2009 MANPOWER SURVEY REPORT ACCOUNTANCY

會計業

2009年度人力調查報告書

ACCOUNTANCY TRAINING BOARD

VOCATIONAL TRAINING COUNCIL

職業訓練局

會計業訓練委員會

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The 2009 Manpower Survey Report of the Accountancy Sector

Executive Summary

Objective

1. In the first quarter of 2009, the Accountancy Training Board conducted a survey to collect the latest manpower information on the accountancy sector with the aim to furnishing users with information on the manpower situation and training needs of personnel in the Accountancy Sector.

Scope of the Survey

2. The Training Board decided on the sampling frame to cover all accounting firms, some government departments and large subvented organizations, and all commerce and services, and industrial establishments with 10 or more employees. Employers of the sampled establishments were requested to report only the manpower statistics of employees engaged in functions of accounting, auditing, taxation, financial or accountancy training in their establishments. Using the stratified random sampling method, a sample of 1 500 establishments was subsequently selected from the central register maintained by the Census and Statistics Department.

3. The survey covered samples of 260 accounting firms, 34 government departments and subvented organizations, 975 commerce and services establishments and 231 industrial establishments within the specified frame. Data collected from these branches have been grossed up statistically to give an overall picture of the manpower situation of the sector except for the branch of government departments and subvented organizations where the figures were actual manpower statistics of the 34 government departments and subvented organizations.

Survey Findings

Existing Manpower Structure

4. The survey reveals that in January 2009, 95 518 persons were engaged in the accountancy sector, with 18 994 (19.9%) in accounting firms, 5 195 (5.4%) in government departments and subvented organizations, 65 501 (68.6%) in commerce and services establishments, and 5 828 (6.1%) in industrial establishments. In terms of job levels, there were 2 739 (2.9%) Partners/Directors, 12 529 (13.1%) Senior Managers, 4 147 (4.3%) Managers, 22 487 (23.6%) Supervisors/Seniors, 52 760 (55.2%) Clerks/Associates and 856 (0.9%) Trainers/Teachers.

Job duties of the 6 job levels are as follows:

(i) <u>Partners/Directors</u>

Owners, partners or directors of the accounting firms/organizations who are responsible for the administration and management of the accounting-related business of the firms/organizations.

(ii) Senior Managers/Managers

Persons responsible for some or all of the following functions:

- (1) supervision and co-ordination of the activities of accounting, auditing and financial personnel;
- (2) establishment and implementation of accounting, auditing and financial policies;
- (3) design, evaluation and implementation of accounting systems;
- (4) preparation and consolidation of financial or costing reports;
- (5) preparation of budgets and forecasts;
- (6) implementation of budgetary control, cash control and credit control;
- (7) internal control and audit; and
- (8) treasury control and administration.

Senior Manager has no less than 5 years' managerial experience.

Manager has less than 5 years' managerial experience.

Principal jobs include chief accountants, financial accountants, group accountants, management accountants, auditors, chief financial officers, treasurers and controllers.

(iii) <u>Supervisors/Seniors</u>

Persons who normally perform some of the functions listed above under the control of a manager and are often in charge of one or more subordinates. They include assistants to the managerial posts, e.g. assistants to cost accountants, audit supervisors/seniors and chief clerks.

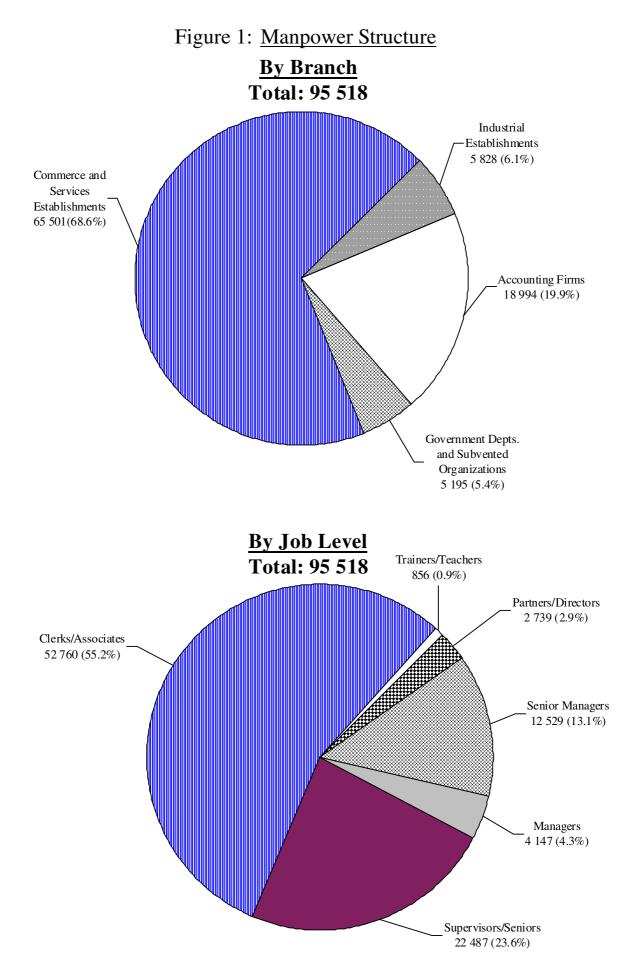
(iv) <u>Clerks/Associates</u>

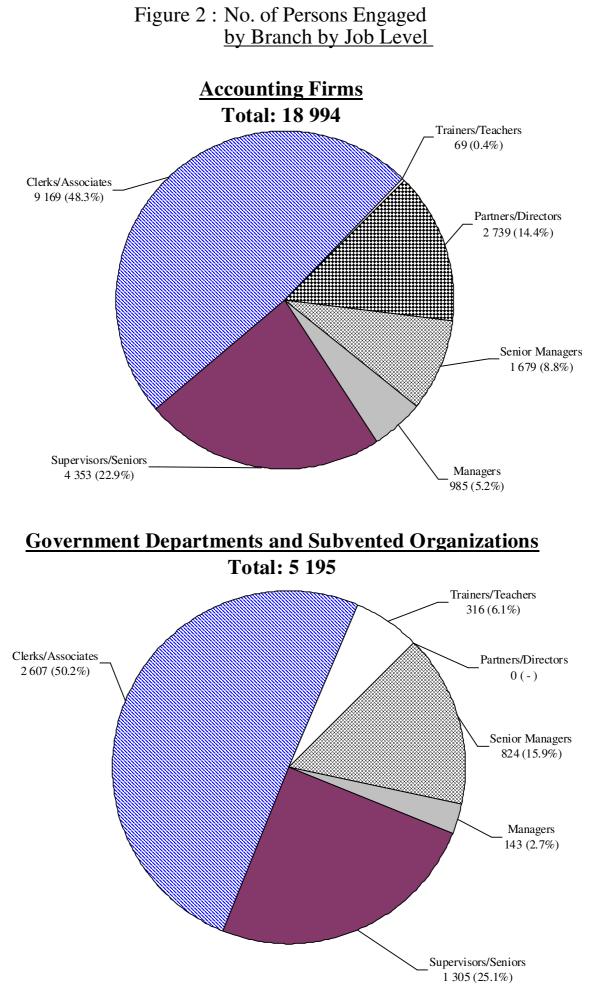
Persons who are normally engaged in compiling, classifying and recording data, verifying records, posting entries, balancing books and preparing reports. They include accounting clerks, data input clerks, junior audit staff/staff accountants, tax juniors and similar positions.

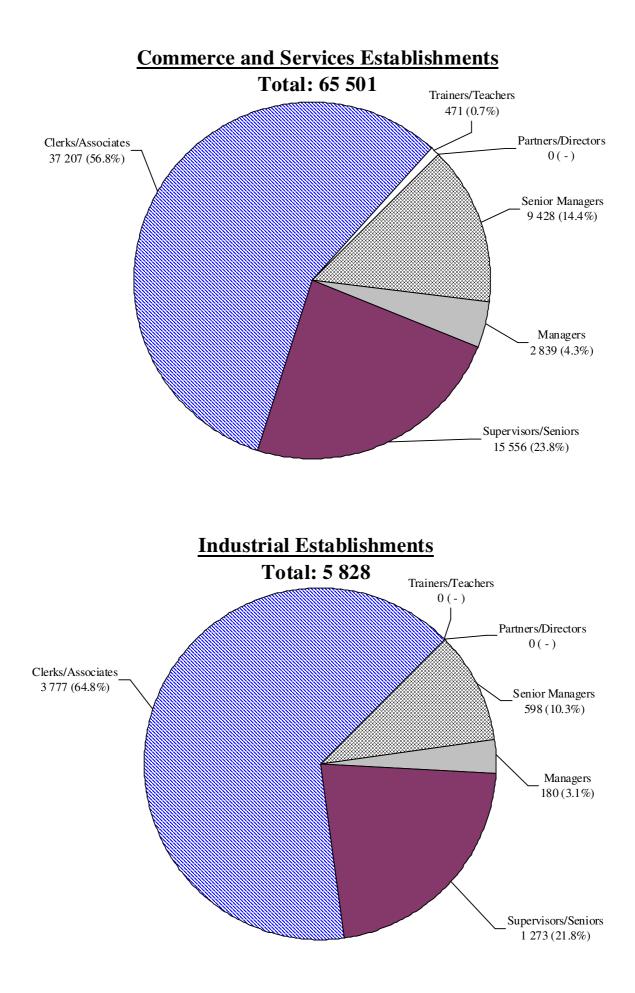
(v) <u>Trainers/Teachers</u>

Persons who are engaged in training or teaching people to perform accounting functions.

6. Figures 1 and 2 below show the manpower structure and the distribution of persons engaged by branch and by job level.







Comparison of the Manpower Structure of Accounting Personnel between 2009 and 2007

7. At the time of the survey, 95 518 full-time accounting personnel were engaged in the 4 branches. Persons engaged increased by 5 333 persons, or 5.9% compared with the persons engaged reported in the 2007 Survey. Table 1 shows the distribution of the accounting personnel by branch in two surveys. Table 2 shows the distribution of accounting personnel by job level in two surveys.

Table 1 :Distribution of Accounting Personnel by Branch

| Branch | Nur | nber of Accoun | ting Personnel | (%) |
|---|-----------|----------------|----------------|-----------|
| Dianen | <u>20</u> | 07 | <u>20</u> | <u>09</u> |
| Accounting Firms | 15 257 | (16.9%) | 18 994 | (19.9%) |
| Government Departments and Subvented Organizations | 5 139 | (5.7%) | 5 195 | (5.4%) |
| Commerce and Services Establishments | 63 477 | (70.4%) | 65 501 | (68.6%) |
| Industrial Establishments | 6 312 | (7.0%) | 5 828 | (6.1%) |
| All Branches | 90 185 | (100%) | 95 518 | (100%) |

Table 2 :Distribution of Accounting Personnel by Job Level

| Job Level | Number of Accounting Personnel (%) | | | | | |
|-------------------|------------------------------------|----------------|--|--|--|--|
| <u>300 Level</u> | 2007 | 2009 | | | | |
| Partner/Director* | | 2 739 (2.9%) | | | | |
| Senior Manager | 14 541 (16.1%) | 12 529 (13.1%) | | | | |
| Manager | 3 876 (4.3%) | 4 147 (4.3%) | | | | |
| Sub-total | 18 417 (20.4%) | 19 415 (20.3%) | | | | |
| Supervisor/Senior | 21 648 (24.0%) | 22 487 (23.6%) | | | | |
| Clerk/Associate | 49 381 (54.8%) | 52 760 (55.2%) | | | | |
| Trainer/Teacher | 739 (0.8%) | 856 (0.9%) | | | | |
| Total | 90 185 (100%) | 95 518 (100%) | | | | |

* In the 2007 Survey, the number of accounting personnel at "Partner/Director" job level was included in the job level of "Senior Manager".

Number of Vacancies in the Accountancy Sector

8. In January 2009, there were 581 vacancies in the 4 branches, representing 0.6% of the manpower demand of 96 099. The manpower demand is defined as the existing manpower plus current vacancies. The distribution of vacancies is shown in Table 3 and the comparison of the vacancies in 2007 and 2009 Surveys is shown in Table 4.

| | Partner/ Director | Senior <u>Manager</u> | Manager | Supervisor/ | Clerk/ <u>Associate</u> | Trainer/ <u>Teacher</u> | <u>Total</u> |
|---|----------------------|--------------------------|--------------|---------------|----------------------------|----------------------------|---------------|
| Accounting Firms | - | 5 | 3 | 59 | 161 | - | 228 (0.2%) |
| Government Departments and Subvented Organizations | - | 3 | 6 | 24 | 13 | 4 | 50 (0.1%) |
| Commerce and Services Establishments | - | 9 | 25 | 109 | 64 | - | 207 (0.2%) |
| Industrial Establishments | - | 6 | - | 21 | 69 | - | 96 (0.1%) |
| Total | - (-) | 23 (0.2%) | 34 (0.8%) | 213 (0.9%) | 307 (0.6%) | 4 (0.5%) | 581 (0.6%) |
| Manpower Demand | 2 739 | 12 552 | 4 181 | 22 700 | 53 067 | 860 | 96 099 |

Table 3 : Number of Current Vacancies with Percentageof Manpower Demand by Job Level

Table 4 :Comparison of Vacancies

| | | 2007 | | | <u>2009</u> | |
|-------------------|------------------|---------------|------------------|------------------|-------------|---------------|
| | | | Percentage to | | | Percentage to |
| T-1 T1 | Number of | Manpower | Manpower | Number of | Manpower | Manpower |
| Job Level | <u>Vacancies</u> | <u>Demand</u> | Demand | <u>Vacancies</u> | Demand | Demand |
| Partner/Director | - | - | - | - | 2 739 | - |
| Senior Manager | 243 | 14 784 | 1.6% | 23 | 12 552 | 0.2% |
| Manager | 148 | 4 024 | 3.7% | 34 | 4 181 | 0.8% |
| Sub-total | 391 | 18 808 | 2.1% | 57 | 19 472 | 0.3% |
| Supervisor/Senior | 337 | 21 985 | 1.5% | 213 | 22 700 | 0.9% |
| Clerk/Associate | 1 181 | 50 562 | 2.3% | 307 | 53 067 | 0.6% |
| Trainer/Teacher | 14 | 753 | 1.9% | 4 | 860 | 0.5% |
| Total | 1 923 | 92 108 | 2.1% | 581 | 96 099 | 0.6% |

Manpower Growth

9. Employers forecast that the accountancy sector would require 134 additional employees or 0.1% of the manpower demand of 2009 by January 2010.

Minimum Education Requirement of Accounting Employees

10. About 32.0% of the accounting positions required the job holders to possess a university degree or above, about 22.1% to possess a sub-degree qualification and 43.8% of the accounting positions required matriculation or secondary 5 graduates.

Professional Qualifications Requirement of Accounting Personnel

11. Employers generally preferred their employees at managerial level and staff members engaging in training/teaching functions to possess professional qualifications. A total of 7.3% of the accounting personnel at various job levels were required to possess professional qualifications.

Employees' Minimum Requirement on Year(s) of Experience in the Industry

12. Employers indicated that about 73.3% of managerial posts should possess a minimum of 3 years to less than 10 years experience in the industry. For the majority of clerical staff, the minimum experience requirement was less than 3 years.

Staff Turnover

13. Employers reported that 12 100 employees left the companies in the 12 months prior to the manpower survey. During the same period, 13 145 employees were recruited to fill the vacancies. The staff turnover rate for the accountancy sector was 12.7%.

Internal Promotion

14. The Survey shows that job levels of Manager/Senior Manager and Clerk/Associate had better internal promotion opportunity. Survey findings show that 80.8% of the total recruits of Partners/Directors were promoted from Managers/Senior Managers and 60.7% of the total recruits of Supervisors/Seniors were promoted from Clerks/Associates.

Recruitment Difficulties

15. Employers reported that the main reasons of recruitment difficulties were "Working conditions/remuneration package could not meet recruits' expectations" and "Lack of candidates with relevant experience and training". The rates of these 2 reasons to total reasons were 42.7% and 35.1% respectively.

Number of Hong Kong Accounting Employees Having to Work in Mainland

16. The Survey reveals that there were 14 145 accounting employees who had to work in Mainland during the survey period. Of these, 221 (1.6%) were on Stationed Basis and 13 924 (98.4%) were on Travelling Basis.

Accounting Function Moved Out of Hong Kong

17. About 96.3% of the 26 599 establishments (25 616) indicated that they had not moved their accounting function outside Hong Kong. Among the 7 establishments which had moved their accounting function outside Hong Kong, only 1 establishment reported that they had transferred 11%-20% of their accounting employees to the subsidiaries outside Hong Kong as a result of the move.

Comparison of Training Expenses of the Previous Year and Training Budget for the Next Year

18. The Survey reveals that 618 (2.3%) establishments had increased their staff training expenses in 2008 compared with those in 2007. With regard to the training budget for 2009, 376 (1.4%) establishments indicated that they would increase their staff training budget for 2009 while 25 084 (94.3%) establishments would keep their staff training expenses unchanged.

Number of Part-time Accounting Staff Employed

19. In addition to 95 518 full-time accounting staff in the accountancy sector, the 4 branches also employed 2 208 part-time staff to perform the accounting and related functions.

Recommendations

20. As the establishments selected for the survey had sufficient representation, the Training Board recommends that the survey results could be used as a reference when employers formulate manpower training and development strategies for their employees with specific recommendations as follows:

- (i) Employers should help plan the career paths of individual employee. Specific guidelines on their training and development as well as the promotion routes should be conveyed to each employee. The provision of a better prospect to accounting employees would be an effective strategy to attract and retain talents.
- (ii) Apart from systematic in-house training programmes provided to their employees, employers should make good use of services provided by external training course providers and utilize government support such as the Continuing Education Fund.

- (iii) Apart from traditional accounting, auditing and taxation subjects, a wider spectrum of training programmes should be provided to accounting employees. The provision of training to employees not only upgrades the job knowledge and skills of employees, but also broadens and deepens the exposures of employees to different trades/ industries. With regard to training courses/programmes, the following topics are recommended:
 - I: <u>Topics of Training for Partners/Directors</u>
 - 1. Financial Accounting
 - 2. Auditing
 - 3. Updates of Accounting Standards
 - 4. Principles and Practices of Management
 - 5. Problem Solving and Decision Making
 - II: Topics of Training for Senior Managers
 - 1. Problem Solving and Decision Making
 - 2. Risk Management
 - 3. Crisis Management
 - 4. Time Management
 - 5. Strategic Management
 - III: <u>Topics of Training for Managers</u>
 - 1. Risk Management
 - 2. Problem Solving and Decision Making
 - 3. Updates of Accounting Standards
 - 4. Leadership
 - 5. Financial Accounting
 - IV: Topics of Training for Supervisors/Seniors
 - 1. Financial Accounting
 - 2. Updates of Accounting Standards
 - 3. Cost and Management Accounting
 - 4. Auditing
 - 5. Tax Compliance and Planning

V: Topics of Training for Clerks/Associates

- 1. Financial Accounting
- 2. Cost and Management Accounting
- 3. Cross-exposure to Other Accounting Functions
- 4. Updates of Accounting Standards
- 5. Information Systems Application Skills

VI: Topics of Training for Trainers/Teachers

- 1. Cost and Management Accounting
- 2. Financial Accounting
- 3. Updates of Accounting Standards
- 4. Presentation Skills
- 5. Coaching and Counseling
- (iv) There is a need to organize accountancy conferences and seminars regularly. Topics of the seminars relating to career development targeted at junior accounting personnel and/or students of tertiary institutions could help promote the career prospects in the accounting sector and provide training opportunities for young accounting personnel. Conferences and seminars aim at promoting knowledge exchanges between Hong Kong and Mainland are also recommended.

SECTION I

SURVEY PURPOSE AND SCOPE

The Training Board

1.1 The Accountancy Training Board (ACTB) of the Vocational Training Council is appointed by the HKSAR Government to be responsible for, among other duties, assessing the manpower situation and training needs in the accountancy sector and recommending to the Vocational Training Council measures to meet the demand for trained personnel in the sector. The Training Board comprises members nominated by professional bodies, accounting firms, trade associations, educational/training institutions and government departments. The memberships of the Training Board and the Working Party on 2009 Manpower Survey are listed in Appendices 1 and 1a. A focus group comprising practitioners from accounting firms, commercial and industrial establishments, an academic and a human resources consultant was set up to give expert advice on various aspects of the manpower situation of the accountancy profession. Its membership list is listed in Appendix 1b. The terms of reference of the Training Board are given in Appendix 2.

Purpose of the Survey

1.2 The Training Board conducted the 2009 Manpower Survey in the first half of 2009 with the following objectives:

- (i) To assess the manpower and training needs of principal jobs in the accountancy sector;
- (ii) To forecast the growth of the accountancy manpower; and
- (iii) To recommend measures to meet the training needs and manpower demand of the accountancy profession.

1.3 Similar to the arrangement of the 2007 Manpower Survey, the ACTB agreed to synchronize its 2009 Manpower Survey with the Manpower Surveys of the Banking and Finance Industry and Insurance Industry. The fieldwork of these 3 surveys were planned to be carried out from 12th January 2009 to 12th March 2009. However, the fieldwork of the survey of the Accountancy Sector had been extended to end of May for inclusion of respondents with large number of accounting personnel. Survey findings of these 3 surveys are expected to provide comprehensive manpower statistics which would help the community in formulating the manpower training and development strategies for the entire financial services sector.

Scope of the Survey

1.4 As accounting personnel are found not only in accounting firms but also in other types of establishments, the survey should cover the whole spectrum of commercial, industrial, educational and governmental organizations in Hong Kong. With the advice of the Census and Statistics Department (C&SD), the Training Board has narrowed down the sampling frame to cover all accounting firms, some government departments and large subvented organizations, and all commerce and services and industrial establishments with 10 or more employees. Using the stratified random sampling method, a sample of 1 500 establishments was subsequently selected from the central register maintained by the C&SD. It is believed that the establishments in the survey sample is shown in Appendix 3.

Procedures of the Survey

1.5 The fieldwork of the manpower survey commenced on 12^{th} January 2009. One week before the survey, a copy of the printed questionnaire together with the explanatory notes (Appendix 4) was sent to each selected establishment. The reference date of the manpower data was fixed on 2^{nd} January 2009. During the survey period, interviewing officers of the C&SD visited each selected establishment to collect the questionnaire and, where necessary, to assist the completion. The fieldwork of the survey was so much longer than expected that the cut-off date for the survey was extended to end of May 2009 with a view to improving the response rate and thus to enhancing the reliability of the survey findings. Completed questionnaires were scrutinized and rechecked with respondents in case of doubts. The data collected were processed by the C&SD.

1.6 After the cut-off date, data obtained from the selected establishments were statistically grossed up (except for the branch of government departments and subvented organizations whose figures were actual manpower statistics of the 34 government departments and subvented organizations) to obtain a full picture of the accounting personnel in all the establishments in those branches.

Analysis of Survey Respondents

1.7 The responses to the survey are analysed in Appendix 5. Out of the 1 500 establishments selected, 1 281 have completed and returned the questionnaires, 99 establishments have declined to answer the questionnaires, the effective response rate of the survey is 92.8%. Of the remaining 120 establishments, 36 have either closed or temporary ceased their operations and 84 have either moved or could not be contacted.

1.8 Of the 1 281 respondents, 201 (of which 144 were respondents from the Commerce and Services Establishments Branch) indicated that they did not have any accounting personnel because their accounting function was either contracted out to professional accounting firms or handled by the proprietors or their family members who were neither full-time nor part-time employees.

Presentation of Survey Findings

1.9 A summary of the survey findings and their analyses are presented in Section II of the survey report while the Training Board's recommendations are listed in Section III of the survey report.

SECTION II

SUMMARY OF SURVEY FINDINGS

Introduction

2.1 The survey aims at obtaining up-to-date employment and training statistics on the accounting personnel employed in the 4 branches of:

- (a) accounting firms;
- (b) major government departments, major subvented organizations and post-secondary educational institutions employing a substantial number of accounting employees;
- (c) commerce and services establishments with 10 or more employees including those involved in the wholesale, retail and import/export trades, restaurants and hotels, transport, storage and communications, information and communications, finance, insurance, real estate and business services, community, commercial and secondary schools, educational and personal services; and
- (d) industrial establishments with 10 or more employees including those involved in public utilities, the manufacturing and construction businesses.

2.2 In this report, all references to the terms "Partner/Director", "Senior Manager ", "Manager ", "Supervisor/Senior", "Clerk/Associate" and "Trainer/Teacher" refer to those performing accounting, auditing, taxation, accountancy training or other accounting-related functions.

2.3 In the survey, in addition to Trainer/Teacher, the Training Board specified five job levels (viz. Partner/Director, Senior Manager, Manager, Supervisor/Senior and Clerk/Associate). The establishments were requested to classify their accounting personnel according to the job specifications based on the duties they performed rather than the job titles they held within the establishment. Details of job duties of various job levels were listed in the explanatory notes of Appendix 4.

Survey Findings of Core Manpower Statistics

(Appendix 6 – Table 1)

2.4 At the time of the survey, 95 518 full-time accounting personnel were engaged in the 4 branches spread in a total of 26 599 establishments. Detailed figures are shown in Table 1 of Appendix 6. The distribution of establishments and accounting personnel engaged by branch and by employment size is shown in Table A below. The distribution of full-time accounting personnel by job level is shown in Table B and the manpower structure in Figure 1. Detailed figures of the part-time accounting employees are shown in Table 19 of Appendix 6.

| Branch | Employment Size | No. of Establishments | | ccounting l Engaged |
|--|---|-------------------------------|-----------------------------------|-------------------------------------|
| | | | | (%) |
| Accounting Firms | 1 - 49 50 - 499 500 and over | 1 887 21 5 | 8 765 2 165 8 064 | (46.1) (11.4) (42.5) |
| | Sub-total % | 1913 (7.2) | 18 994 (19.9) | (100) |
| Government Departments and Subvented Organizations | 200 - 499 500 and over | 8 18 | 309 4 886 | (5.9) (94.1) |
| | Sub-total % | 26 (0.1) | 5 195 (5.4) | (100) |
| Commerce and Services Establishments | 10 - 99 100 - 199 200 - 499 500 and over | 20 057 1 124 437 354 | 42 202 7 986 5 709 9 604 | (64.4) (12.2) (8.7) (14.7) |
| | Sub-total % | 21 972 (82.6) | 65 501 (68.6) | (100) |
| Industrial Establishments | 10 - 99 100 - 199 200 - 499 500 and over | 2 496 100 66 26 | 4 143 493 495 697 | (71.0) (8.5) (8.5) (12.0) |
| | Sub-total % | 2 688 (10.1) | 5 828 (6.1) | (100) |
| | Total % | 26 599 (100) | 95 518 (100) | |

Table A : No. of Establishments and Accounting PersonnelEngaged by Branch and by Employment Size

| Branch | Employment Size | Partner/ Director | Senior <u>Manager</u> # | Manager# | Supervisor/ Senior | Clerk/ Associate | Trainer/ <u>Teacher</u> | <u>Total</u> |
|------------------------------|--------------------|----------------------|----------------------------|----------|-----------------------|---------------------|----------------------------|--------------|
| Accounting * | 1-49 | 2 0 5 2 | 472 | 174 | 1 011 | 5 056 | - | 8 765 |
| Firms | 50 - 499 | 142 | 138 | 132 | 478 | 1 263 | 12 | 2 165 |
| | 500 and over | 545 | 1 069 | 679 | 2 864 | 2 850 | 57 | 8 064 |
| | Sub-total | 2 739 | 1 679 | 985 | 4 353 | 9 169 | 69 | 18 994 |
| | (%) | (14.4) | (8.8) | (5.2) | (22.9) | (48.3) | (0.4) | (100) |
| Government | 200 - 499 | - | 59 | 34 | 105 | 97 | 14 | 309 |
| Departments and Subvented | 500 and over | - | 765 | 109 | 1 200 | 2 510 | 302 | 4 886 |
| Organizations | Sub-total | | 824 | 143 | 1 305 | 2 607 | 316 | 5 195 |
| | (%) | (-) | (15.9) | (2.7) | (25.1) | (50.2) | (6.1) | (100) |
| Commerce and | 10 - 99 | - | 5 967 | 1 771 | 9 739 | 24 467 | 258 | 42 202 |
| Services | 100 - 199 | - | 1 281 | 301 | 1 475 | 4 801 | 128 | 7 986 |
| Establishments | 200 - 499 | - | 744 | 238 | 1 292 | 3 399 | 36 | 5 709 |
| | 500 and over | - | 1 436 | 529 | 3 050 | 4 540 | 49 | 9 604 |
| | Sub-total | - | 9 428 | 2 839 | 15 556 | 37 207 | 471 | 65 501 |
| | (%) | (-) | (14.4) | (4.3) | (23.8) | (56.8) | (0.7) | (100) |
| Industrial | 10 - 99 | _ | 304 | 148 | 847 | 2 844 | _ | 4 143 |
| Establishments | 100 - 199 | - | 77 | - | 132 | 284 | - | 493 |
| | 200 - 499 | - | 109 | 9 | 97 | 280 | - | 495 |
| | 500 and over | - | 108 | 23 | 197 | 369 | - | 697 |
| | Sub-total | | 598 | 180 | 1 273 | 3 777 | | 5 828 |
| | (%) | (-) | (10.3) | (3.1) | (21.8) | (64.8) | (-) | (100) |
| | Total | 2 739 | 12 529 | 4 147 | 22 487 | 52 760 | 856 | 95 518 |
| | (%) | (2.9) | (13.1) | (4.3) | (23.6) | (55.2) | (0.9) | (100) |

Table B: No. of Accounting Personnel Engaged by Job Level

* It should be noted that in the "Accounting Firms Branch", there was a large number of Partners/Directors in small accounting firms with employment size of "1 to 49" who supervised accounting employees directly that the ratio of Partners/Directors to Senior Managers/Managers is 3:1 (2 052÷646). On the contrary, in large accounting firms, the ratio of Partners/Directors to Senior Managers/Managers is 3:10 (545÷1 748), that means, a Partner/Director has to supervise more Senior Managers/Managers in large accounting firms.

It should be noted that the Senior Managers supervise directly the Supervisors/Seniors in most of the establishments, therefore, the number of Managers in the accountancy sector was less than the number of Senior Managers. Hence, the organization structure reflected in the 2009 Survey was slightly different from the traditional "Pyramid" organization structure.

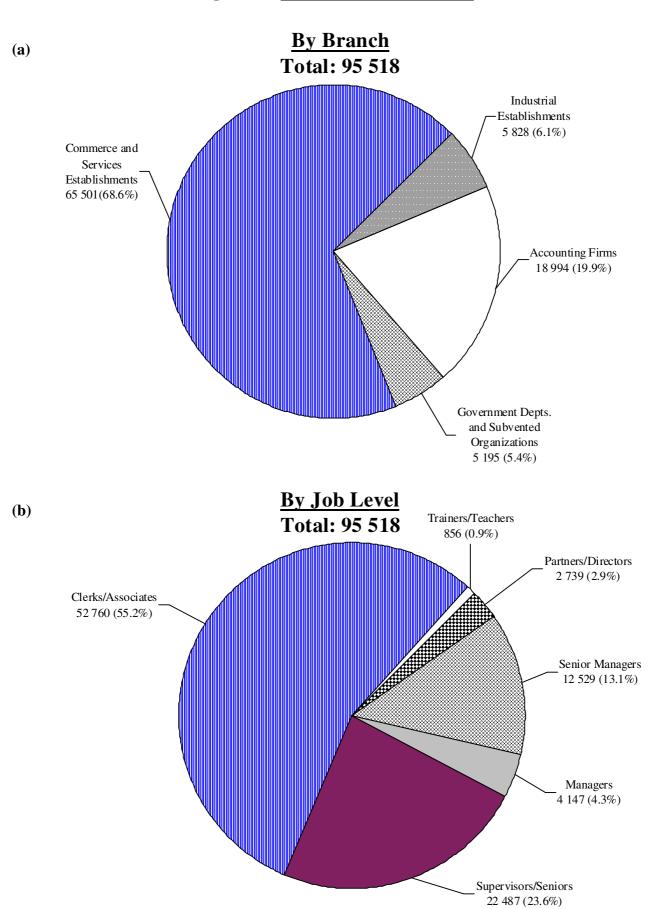
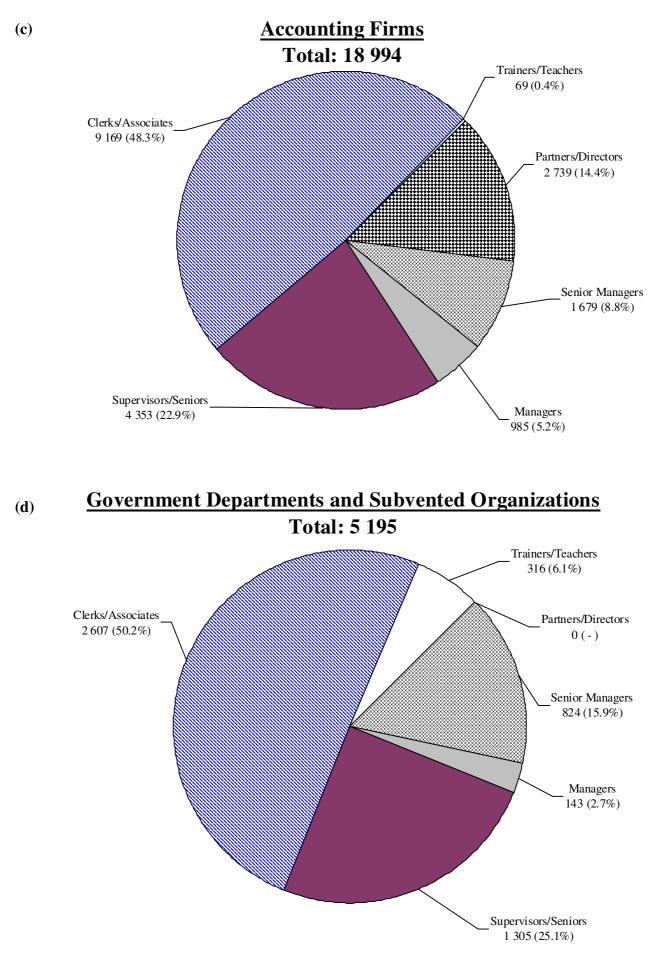
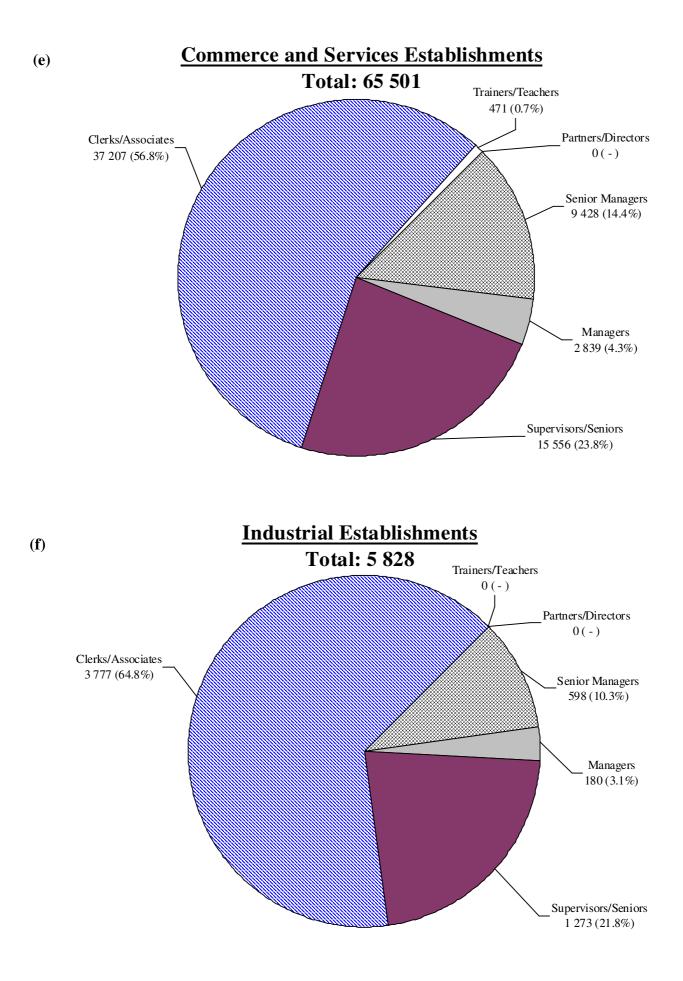


Figure 1: <u>Manpower Structure</u>





The Number of Establishments in 2009

2.5 There were 26 599 establishments in the frame of the 2009 Survey of the Accountancy Sector at the time of the survey. The distribution of the establishments in each branch is summarized in Table C below:

| | Accounting Firms Branch | Government Departments and Subvented Organizations Branch | Commerce and Services Establishments Branch | Industrial Establishments Branch | <u>Total</u> |
|--------|-------------------------------|---|--|--|--------------|
| 2009 | 1 913 | 26 | 21 972 | 2 688 | 26 599 |
| 2007 | 1 831 | 26 | 20 208 | 2 650 | 24 715 |
| Change | 82 | - | 1 764 | 38 | 1 884 |
| (%) | 4.5% | - | 8.7% | 1.4% | 7.6% |

Table C :Number of Establishments

2.6 The total number of establishments in the frame of the 2009 Survey of the Accountancy Sector had increased from 24 715 in 2007 to 26 599 in 2009. The increase of 1 884 (7.6%) establishments indicated that the economy was booming before the outbreak of financial tsunami in the second half of 2008. The increase in the number of establishments evidenced that during the business boom, more individuals and corporations were interested to join the business community and share the economic growth by starting up their own business or expanding their operations through setting up branches. As a result, the number of manpower demand had increased to support the business expansion.

Analyses of Manpower Statistics

2.7 As accounting personnel are required in various types of organizations, the Training Board has defined the scope of the survey to include accounting firms, government departments and subvented organizations, commercial and industrial establishments. In order to generalize the characteristics of the accounting personnel working in different types of organizations, the manpower statistics collected in the 2009 Survey will be analysed in segments of the following 4 branches, namely, the "Accounting Firms Branch", "Government Departments and Subvented Organizations Branch", "Commerce and Services Establishments Branch" and "Industrial Establishments Branch".

Changes in the 2009 Survey

2.8 A job level "Partner/Director" was added in the 2009 Survey to reflect the number of accounting personnel engaged in top management level such that the specific manpower training and development strategies could be formulated to cater for their needs. It should be noted that the number of "Partners/Directors" was grouped under "Senior Managers" in previous surveys. In addition, the number of years of managerial experience required for "Senior Manager" and "Manager" had been amended in 2009 Survey, to avoid misinterpretation of the survey findings, manpower statistics of these 3 job levels will be grouped as managerial level for analyses where necessary. Furthermore, the training needs for top management could be reflected from the data collected from the 2009 Survey.

2.9 To avoid distortion of manpower information, the 2009 Survey did not collect the manpower statistics of Hong Kong accounting employees working in Mainland subsidiaries as these statistics may not be available in Hong Kong companies. However, the 2007 Survey has asked employers to report these manpower statistics.

2.10 In the 2009 Survey, employers were requested to report the five training topics which are important to the manpower development in the accountancy sector whereas in the 2007 Survey, employers were requested to estimate the trainees hours planned for their employees.

2.11 In the 2009 Survey, a new question with respect to the training expenses was added. Employers were requested to provide information on the investment on the training function in the current year by comparing the training expenses of the previous year and the training budget for the next year.

2.12 Owing to the changes of the survey questionnaire design and the addition of a job level "Partners/Directors", the data collected in 2007 Survey and 2009 Survey are not directly comparable. Readers of the manpower survey report should exercise due care when they compare these data in the two manpower survey reports.

Comparison of Manpower Statistics of Accounting Personnel Engaged in 2009 and 2007

been reflected in the manpower data in 2008. Readers of the report should take note of this point when using the data of the report. The increase of accounting personnel over the past 2 years indicated that as a result of the business boom, the demand for accounting personnel was increasing. However, the outbreak of the financial tsunami in the second half of 2008 had reduced the manpower demand in the accountancy sector due to the low business activities in the community. Nevertheless, the reference date of the 2009 Survey was fixed at 2 January 2009, the effect on the decrease in manpower demand had not The number of accounting personnel increased from 90 185 in January 2007 to 95 518 in January 2009. The increase of 5 333 (5.9%) accounting personnel by job level in various branches in the accountancy sector are summarized in Table D. 2.13

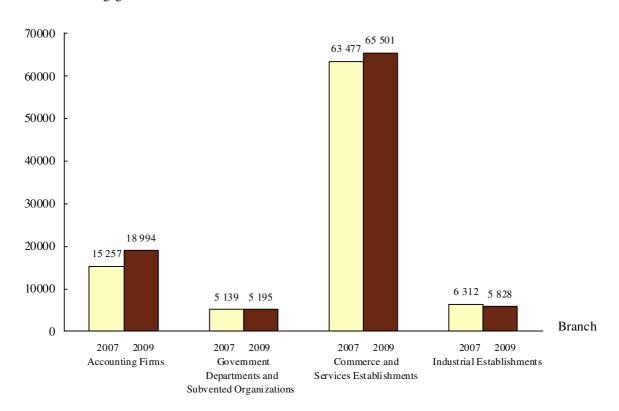
| | | | | | | | Num | Number of Employees | ees | | | | | | |
|--|--------------|---|------------------------|-----------------|-------------------|------------------------|-------------------------|---------------------|------------------------|------------------------|-----------------|------------------------|------------------|-----------------|------------------------|
| Branch | ** Senic | **Partner/Director/ Senior Manager/Manager | or/ nager | Su | Supervisor/Senior |)r | C | Clerk/Associate | | | Trainer/Teacher | 2 | | Total | |
| | 2009 | 2007 | Increase (Decrease) | 2009 | 2007 | Increase (Decrease) | 2009 | 2007 | Increase (Decrease) | 2009 | 2007 | Increase (Decrease) | 2009 | 2007 | Increase (Decrease) |
| Accounting Firms | 5 403 | 4 228 | 1 175 27.8% | 4 353 | 3 432 | 921 26.8% | 9 169 | 7 511 | 1 658 22.1% | 69 | 86 | (17) (19.8%) | 18 994 | 15 257 | 3 737 24.5% |
| Government Departments and Subvented Organizations | 967 | 925 | 42 4.5% | 1 305 | 1 274 | 31 2.4% | 2 607 | 2 659 | (52) (2.0%) | 316 | 281 | 35 12.5% | 5 195 | 5 139 | 56 1.1% |
| Commerce and Services Establishments | 12 267 | 12 399 | (132) (1.1%) | 15 556 | 15 598 | (42) (0.3%) | 37 207 | 35 108 | 2 099 6.0% | 471 | 372 | 99 26.6% | 65 501 | 63 477 | 2 024 3.2% |
| Industrial Establishments | 778 | 865 | (87) (10.1%) | 1 273 | 1 344 | (71) (5.3%) | 3 777 | 4 103 | (326) (7.9%) | ' | I | | 5 828 | 6 312 | (484) (7.7%) |
| All Branches | 19 415 | 18 417 | 998 5.4 <i>%</i> | 22 487 | 21 648 | 839 3.9 <i>%</i> | 52 760 | 49 381 | 3 379 6.8% | 856 | 739 | 117 15.8% | 95 518 | 90 185 | 5 333 5.9% |
| ** As there are changes in the management experience requirements for Senior Managers and Managers as well as the addition of a job level "Partners/Directors" in the 2009 Survey, it will be more appropriate to group these three job levels into a managerial level in data analyses. | the manageme | nt experience 1 | requirements for | · Senior Manage | ers and Manag | ers as well as th | he addition of \imath | ı job level 'Paı | tners/Directors' | " in the 2009 (| Survey, it will | be more approp | riate to group 1 | these three job | levels into a |

Table D:Comparison of Accounting Personnel Engagedin 2009 and 2007 by Branch by Job Level

Manpower Changes

2.14 The total number of full-time persons engaged in the 4 branches of the accountancy sector was 95 518 at the time of survey. Compared with 90 185 in 2007, the manpower had increased by 5 333 persons (5.9%). Figure 2 shows the manpower changes for the 2 years by branch.

Figure 2: Manpower Changes (2007 - 2009)



No. of Persons Engaged

2.15 As shown in Table D, the "Accounting Firms Branch" had the highest manpower growth (24.5%) in the past 2 years. It is understandable that following the implementation of the Closer Economic Partnership Arrangement (CEPA) effective from 2004, some accounting firms had expanded their operations to Mainland and the demand for accounting practitioners was high, in particular, under the active capital market operations both in Hong Kong and the Mainland. With regard to the commercial firms, the manpower growth is moderate (3.2%). It should be noted that the accounting personnel in "Industrial Establishments Branch" had decreased 7.7% over the past 2 years. As accounting is a supporting function to industrial firms, and following the movement of industries to the Mainland, demand on accounting personnel working for these establishments was decreased. In addition, the number of accounting employees in the "Government Departments and Subvented Organizations Branch" remained stable over the past 2 years. The demand for accounting staff was lower in the public sector than those in commercial firms in times of economy recovery.

2.16 With regard to the growth rate by job level, it should be noted that the job level of "Trainers/Teachers" had the highest growth rate (15.8%) among the 6 job levels. As steered by the lifelong learning motive, most of the employees are striving for professional qualifications in particular in the accounting profession. Apart from degree programmes provided by universities and tertiary institutions, some training providers also organized training courses to in-service accounting personnel with a view to helping them achieving for professional qualifications in the accountancy profession. In addition, following the business boom, various job levels had experienced manpower growth that the growth rates ranged from around 4% to 16% respectively.

Manpower Structure of Accounting Personnel in 2009

(Tables A and B of paragraph 2.10)

2.17 At the time of the survey, 95 518 full-time accounting personnel were engaged in the 4 branches. As shown in Table E below, 65 501 accounting personnel were working in the "Commerce and Services Establishments Branch". The distribution rate is the highest (68.6%) among the 4 branches. It is understandable that out of the 26 599 establishments, 21 972 (82.6%) were commerce and services establishments. The "Accounting Firms Branch" employed 18 994 accounting personnel, the distribution rate of 19.9% was the second highest among the 4 branches. The 2009 Survey reveals that 7.2% of the 26 599 establishments (1 913) were accounting firms. It should be noted that one of the contributing factors to the increased demand of accounting personnel might be due to the expansion of service relating to the capital market activities in the Mainland.

| Branch | Nur | nber of Accou | nting Personnel | (%) |
|---|-----------|---------------|-----------------|-----------|
| Dranen | <u>20</u> | <u>07</u> | <u>20</u> | <u>09</u> |
| Accounting Firms | 15 257 | (16.9%) | 18 994 | (19.9%) |
| Government Departments and Subvented Organizations | 5 139 | (5.7%) | 5 195 | (5.4%) |
| Commerce and Services Establishments | 63 477 | (70.4%) | 65 501 | (68.6%) |
| Industrial Establishments | 6 312 | (7.0%) | 5 828 | (6.1%) |
| All Branches | 90 185 | (100%) | 95 518 | (100%) |

Table E : Distribution of Accounting Personnel by Branch

2.18 With regard to the manpower distribution by job level, 20.3% were of managerial level (Partners/Directors/Senior Managers/Managers), 23.6% were Supervisors/Seniors, 55.2% were Clerks/Associates and 0.9% were Trainers/Teachers. Details of the manpower distribution by job level are given in Table F.

| Job Level | Number of Accounting Personnel (%) | | | | | |
|-------------------|------------------------------------|----------------|--|--|--|--|
| <u>300 Level</u> | <u>2007</u> | <u>2009</u> | | | | |
| Partner/Director* | | 2 739 (2.9%) | | | | |
| Senior Manager | 14 541 (16.1%) | 12 529 (13.1%) | | | | |
| Manager | 3 876 (4.3%) | 4 147 (4.3%) | | | | |
| Sub-total | 18 417 (20.4%) | 19 415 (20.3%) | | | | |
| Supervisor/Senior | 21 648 (24.0%) | 22 487 (23.6%) | | | | |
| Clerk/Associate | 49 381 (54.8%) | 52 760 (55.2%) | | | | |
| Trainer/Teacher | 739 (0.8%) | 856 (0.9%) | | | | |
| Total | 90 185 (100%) | 95 518 (100%) | | | | |

* In the 2007 Survey, the number of accounting personnel at "Partner/Director" job level was included in the job level of "Senior Manager".

Number of Vacancies in the Accountancy Sector

(Appendix 6 – Table 1)

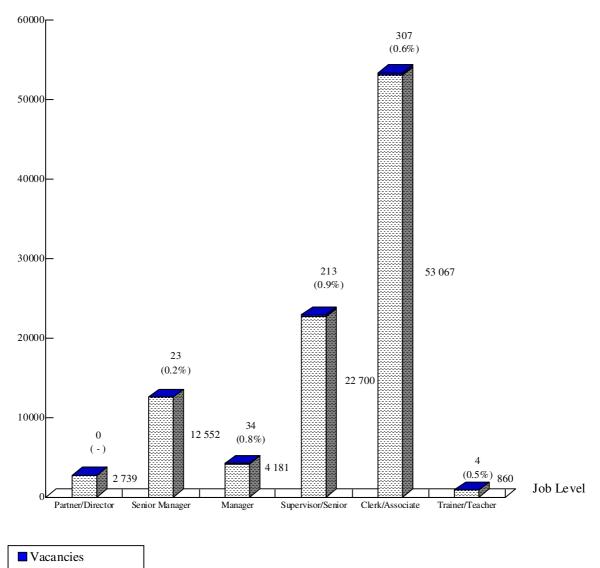
2.19 In January 2009, there were 581 vacancies in the 4 branches, representing 0.6% of the manpower demand of 96 099. The manpower demand is defined as the existing manpower plus current vacancies. Detailed figures are shown in Table 1 of Appendix 6. The distribution of vacancies is shown in Table G and Figure 3.

| | Partner/ Director | Senior <u>Manager</u> | <u>Manager</u> | Supervisor/ Senior | Clerk/ Associate | Trainer/ <u>Teacher</u> | <u>Total</u> |
|---|----------------------|--------------------------|----------------|-----------------------|---------------------|----------------------------|---------------|
| Accounting Firms | - | 5 | 3 | 59 | 161 | - | 228 (0.2%) |
| Government Departments and Subvented Organizations | - | 3 | 6 | 24 | 13 | 4 | 50 (0.1%) |
| Commerce and Services Establishments | - | 9 | 25 | 109 | 64 | - | 207 (0.2%) |
| Industrial Establishments | - | 6 | - | 21 | 69 | - | 96 (0.1%) |
| Total | - (-) | 23 (0.2%) | 34 (0.8%) | 213 (0.9%) | 307 (0.6%) | 4 (0.5%) | 581 (0.6%) |
| Manpower Demand | 2 739 | 12 552 | 4 181 | 22 700 | 53 067 | 860 | 96 099 |

Table G : Number of Current Vacancies with Percentage of Manpower Demand by Job Level

Figure 3: Analysis of Current Vacancies with Percentage of Manpower Demand by Job Level

Number of Employees



Manpower Demand

2.20 The 2009 Survey reveals that there were 581 vacancies in the accountancy sector. In comparison with the 1 923 vacancies reported in the 2007 Survey, there was a large decrease of 1 342 vacancies (-70%). Table H shows the distribution of vacancies by job level. The vacancy rate for the job level of "Supervisor/Senior" is the highest (0.9%) among all job levels. There were 307 vacancies at the clerical level, about 0.6% of the manpower demand at that job level.

| | <u>2007</u> | | | <u>2009</u> | | | |
|-------------------|-------------|---------------|------------------|-------------|---------------|------------------|--|
| | | | Percentage to | | | Percentage to | |
| T-1, T1 | Number of | Manpower | Manpower | Number of | Manpower | Manpower | |
| Job Level | Vacancies | <u>Demand</u> | Demand | Vacancies | <u>Demand</u> | Demand | |
| Partner/Director | - | - | - | - | 2 739 | - | |
| Senior Manager | 243 | 14 784 | 1.6% | 23 | 12 552 | 0.2% | |
| Manager | 148 | 4 024 | 3.7% | 34 | 4 181 | 0.8% | |
| Sub-total | 391 | 18 808 | 2.1% | 57 | 19 472 | 0.3% | |
| Supervisor/Senior | 337 | 21 985 | 1.5% | 213 | 22 700 | 0.9% | |
| Clerk/Associate | 1 181 | 50 562 | 2.3% | 307 | 53 067 | 0.6% | |
| Trainer/Teacher | 14 | 753 | 1.9% | 4 | 860 | 0.5% | |
| Total | 1 923 | 92 108 | 2.1% | 581 | 96 099 | 0.6% | |

Table H :Comparison of Vacancies

2.21 The number of vacancies reported in the 2009 Survey was lower than the number of vacancies reported in 2007 Survey. Following the outbreak of the financial tsunami, some establishments might freeze up the job openings in 2008.

Minimum Education Requirement of Accounting Employees (Appendix 6 – Table 2) Table I shows the minimum education requirement of accounting employees. About 32.0% of the accounting positions required the job holders to possess a University Degree or above, about 22.1% to possess a sub-degree education level and 43.8% of the accounting positions required matriculants or secondary 5 graduates. 2.22

of Employees of the Accountancy Sector

Minimum Education Requirement

Table I:

| <u>Total</u> | 2 739 | 12 529 | 4 147 | $19\ 415\\100\%$ | 22 487 100 <i>0</i> 2 | 52 760 | 100% | $\begin{array}{c} 856\\ 100\%\end{array}$ | 95 518 100% |
|--|------------------|----------------|---------|---------------------|--------------------------|-----------------|-------|---|--|
| Unspecified | 67 | 347 | 34 | 448 2.3 <i>%</i> | 551 2 A02 | 992 992 | 1.9% | | $\begin{array}{c} 1 \ 991 \\ 2.1\% \end{array}$ |
| Below Secondary 5 | I | ı | ı | | ı | 20 | I | 1 1 | 20 - |
| n Requirement Matriculation/ Secondary 5 <u>or equivalent</u> | I | ŝ | ı | ε. | 3 307 14 705 | 38 554 | 73.1% | | $\begin{array}{c} 41 \ 864 \\ 43.8 \% \end{array}$ |
| Minimum Education RequirementDiploma/HigherMatriculationCertificate/CertificateSecondary 5or equivalentor equivalent | | 201 | 778 | 979 5.0 <i>%</i> | 3 573 15 0% | 6 325 | 12.0% | 1 1 | 10 877 11.4% |
| Higher Diploma/ Associate Degree or equivalent | 12 | 2 795 | 435 | 3 242 16.7 % | 5 281 73 500 | 1 669 | 3.2% | | $10 192 \\10.7\%$ |
| University Degree or Above | 2 660 | 9 183 | 2 900 | 14 743 76.0% | 9 775 13 500 | 5 200 | 9.8% | $856 \\ 100\%$ | 30 574 32.0% |
| <u>Job Level</u> | Partner/Director | Senior Manager | Manager | Sub-total | Supervisor/Senior | Clerk/Associate | | Trainer/Teacher | Total |

2.23 In general, the education level of the workforce is higher than years before. Following the increase in capital market activities, the accounting employees are required to possess higher education/professional knowledge to cope with the high-end services. In addition, the supply of sub-degree graduates is increasing due to the expansion of course portfolios by training providers. It is evidenced by the survey findings that employers preferred their employees at managerial and supervisory levels to possess higher education level. For clerical staff, matriculation and secondary 5 were the minimum education requirement of employees in the accountancy sector. Table J shows the 3 highest percentages of the minimum education requirement of employees at various job levels.

Table J : Minimum Education Requirement of Accounting Personnel

| | Education | | | | | | | |
|---|-------------------------------|--|--|--|--------------|--|--|--|
| Job Level | University Degree or Above | Higher Diploma/ Associate Degree or equivalent | Diploma/Higher Certificate/ Certificate or equivalent | Matriculation/ Secondary 5 or equivalent | <u>Total</u> | | | |
| Partner/Director/ Senior Manager/ Manager | 76.0% | 16.7% | 5.0% | | 97.7% | | | |
| Supervisor/ Senior | 43.5% | 23.5% | 15.9% | | 82.9% | | | |
| Clerk/ Associate | 9.8% | | 12.0% | 73.1% | 94.9% | | | |
| Trainer/ Teacher | 100% | | | | 100% | | | |

Professional Qualifications Requirement of Accounting Personnel

(Appendix 6 – Table 3)

2.24 Generally speaking, employers preferred their employees at managerial level and staff members engaging in training/teaching functions to possess professional qualifications. The statistics of accounting employees required to possess professional qualifications by job level are shown in Table K below. It should be noted that in the 26 599 establishments within the scope of the survey, 21 972 establishments (82.6%) were "Commerce and Services Establishments", the accounting personnel working in this Branch might not require to possess professional qualifications. It can be evidenced in the survey findings that a total of 7.3% of the accounting personnel at various job levels were required to possess professional qualification.

| | Number of Employees (%) | | | | | | |
|-------------------|-------------------------|------------------------------|--|----------|-------|--|--|
| Job Level | Qualif | ssional ications uired | Professional Qualifications Not Required | <u>T</u> | otal | | |
| Partner/Director* | 2 739 | (100) | - (-) | 2 739 | (100) | | |
| Senior Manager | 2 962 | (23.6) | 9 567 (76.4) | 12 529 | (100) | | |
| Manager | 1 007 | (24.3) | 3 140 (75.7) | 4 147 | (100) | | |
| Supervisor/Senior | 33 | (0.1) | 22 454 (99.9) | 22 487 | (100) | | |
| Clerk/Associate | 10 | (-) | 52 750 (100) | 52 760 | (100) | | |
| Trainer/Teacher | 228 | (26.6) | 628 (73.4) | 856 | (100) | | |
| Total | 6 979 | (7.3) | 88 539 (92.7) | 95 518 | (100) | | |

Table K :Professional QualificationsRequirement of Accounting Personnel

* Partners/Directors working in "Accounting Firms Branch" especially in large accounting firms are required to possess professional qualifications. It is a general trend that university graduates of accounting discipline newly recruited have possessed the professional qualifications.

Employees' Minimum Requirement on Year(s) of Experience in the Industry

Table L:

(Appendix 6 – Table 4)

2.25 Table L shows the employees' minimum requirement on year(s) of experience in the industry (accountancy sector). Generally speaking, the managerial staff were required to possess longer working experience in the industry.

Employees' Minimum Requirement on

| | Table L. | Year(s) of Experience in the Industry | | | | | | | | |
|-------------------|-----------------------------|---------------------------------------|--|-----------------------------|--------------------|------------------------|--|--|--|--|
| | | Number of Employees | | | | | | | | |
| Job Level | Less Than <u>3 Years</u> | 3 Years to Less Than 6 Years | 6 Years to Less Than <u>10 Years</u> | 10 Years <u>or Above</u> | <u>Unspecified</u> | <u>Total</u> | | | | |
| Partner/Director | - | 442 16.1% | 697 25.5% | 1 529 55.8% | 71 2.6% | 2 739 100% | | | | |
| Senior Manager | - | 1 737 13.9% | 7 887 62.9% | 2 530 20.2% | 375 3.0% | 12 529 100 <i>%</i> | | | | |
| Manager | 387 9.3% | 2 468 59.5% | 1 001 24.2% | 207 5.0% | 84 2.0% | 4 147 100% | | | | |
| Sub-total | 387 2.0% | 4 647 23.9% | 9 585 49.4% | 4 266 22.0% | 530 2.7% | 19 415 100% | | | | |
| Supervisor/Senior | 2 813 12.5% | 15 128 67.3% | 3 886 17.3% | 77 0.3% | 583 2.6% | 22 487 100 <i>%</i> | | | | |
| Clerk/Associate | 41 612 78.9% | 10 072 19.1% | 30 | - | 1 046 2.0% | 52 760 100 <i>%</i> | | | | |
| Trainer/Teacher | 413 48.3% | 144 16.8% | 299 34.9% | - | - | 856 100 <i>%</i> | | | | |
| Total | 45 225 47.4 <i>%</i> | 29 991 31.4% | 13 800 14.4% | 4 343 4.5% | 2 159 2.3% | 95 518 100% | | | | |

2.26 The survey findings showed that most employers required their employees (71.4%) at managerial level to have 6 to more than 10 years' working experience in the accountancy sector. It is noted that more employees at "Supervisor/Senior" job level having less than 3 years working experience in the industry would be accepted by employers. In 2009 Survey, 12.5% of Supervisors/Seniors with less than 3 years working experience were preferred by employers whereas 7.9% of Supervisors/Seniors with less than 3 years working experience were by employers in 2007. The statistics for the 2 Surveys are shown below.

| on Year(s) of | Comparison of Employees' Minimum Requirement on Year(s) of Experience in the Industry | | | | | |
|--|--|-------------|--|--|--|--|
| 01 2009 \$ | Survey with 2007 Survey | | | | | |
| | Less than | 3 years | | | | |
| Job Level | 2007 | <u>2009</u> | | | | |
| Partner/Director/ Senior Manager/ Manager | 2.3% | 2.0% | | | | |
| Supervisor/Senior | 7.9% | 12.5% | | | | |
| Clerk/Associate | 85.1% | 78.9% | | | | |
| Trainer/Teacher | 51.3% | 48.3% | | | | |

2.27 It is understandable that as employees had higher education level, they may take up job duties more effectively and efficiently. Hence, employers may be willing to intake new recruits with less working experience. The 3 highest percentages of minimum requirement on year(s) of experience of accounting personnel are shown in Table M.

| | | Personnel | | | | |
|---|----------------------|------------------------------------|-------------------------------------|----------------------|--------------------|--------------|
| | | | Year(s) of Exp | <u>erience</u> | | |
| Job Level | Less Than 3 Years | 3 Years to Less Than 6 Years | 6 Years to Less Than 10 Years | 10 Years or Above | <u>Unspecified</u> | <u>Total</u> |
| Partner/Director/ Senior Manager/ Manager | | 23.9% | 49.4% | 22.0% | | 95.3% |
| Supervisor/ Senior | 12.5% | 67.3% | 17.3% | | | 97.1% |
| Clerk/ Associate | 78.9% | 19.1% | | | 2.0% | 100% |
| Trainer/ Teacher | 48.3% | 16.8% | 34.9% | | | 100% |

Table M : Minimum Requirement on Year(s) of Experience of Accounting Personnel

Distribution of Accounting Personnel by Average Monthly Income Range (Appendix 6 – Table 5)

intention of this survey to collect information on the income of accounting personnel and the following income data only serve to cross-check the reliability of Table N shows the distribution of accounting personnel by average monthly income range at different job levels. It should be noted that it is not the manpower data at various job levels. 2.28

Average Monthly Income Range by Job Level

Number of Accounting Personnel by

Table N:

| | Total | $\begin{array}{c} 2\ 739\\ 100\ \%\end{array}$ | $\begin{array}{c} 12.529\\ 100\% \end{array}$ | $\begin{array}{c} 4 \\ 147 \\ 100\% \end{array}$ | $19415\\100\%$ | $\begin{array}{c} 22 \ 487 \\ 100 \% \end{array}$ | $52760\ 100\%$ | $\begin{array}{c} 856\\ 100\% \end{array}$ | $\begin{array}{c} 95.518\\ 100\% \end{array}$ |
|---------------------|-----------------------------------|--|--|--|---|--|---|--|---|
| | Unspecified | 707 25.8% | $\begin{array}{c} 1 \ 672 \\ 13.3\% \end{array}$ | 594 14.3% | 2 973 15.3% | 3 204 14.3% | 5 801 11.0% | 75 8.8% | 12 053 12.6% |
| | Above \$100,000 | $417 \\ 15.2\%$ | $\substack{80\\0.6\%}$ | | 497 2.6% | 1 1 | | 1 1 | 497 0.5% |
| | \$80,001 to \$100,000 | $174 \\ 6.4\%$ | $1 \ 005 \\ 8.0\%$ | 1 1 | $\begin{array}{c}1\ 179\\6.1\%\end{array}$ | 1 1 | 1 1 | $\begin{array}{c} 22\\ 2.6\%\end{array}$ | $\begin{array}{c} 1 \ 201 \\ 1.3\% \end{array}$ |
| ses | \$60,001 to \$80,000 | $237 \\ 8.7\%$ | 1 114 8.9% | | 1 351 7.0% | | | $\underset{2.4\%}{21}$ | $1 \ 372 \\ 1.4\%$ |
| Number of Employees | \$40,001 to \$60,000 | $508 \\ 18.5\%$ | $\begin{array}{c} 2 & 962 \\ 23.6\% \end{array}$ | $^{812}_{19.6\%}$ | $\begin{array}{c} 4 & 282 \\ 22.0 \% \end{array}$ | 499 2.2% | | $\begin{array}{c} 308\\ 36.0\%\end{array}$ | 5 089 5.3% |
| Numb | \$30,001 to \$40,000 | 602 22.0% | 5 090 40.7% | 1612 38.9% | 7 304 37.6% | $2 \ 006 \\ 8.9\%$ | | 215 25.1% | $\begin{array}{c} 9.525\\ 10.0\% \end{array}$ |
| | \$20,001 to \$30,000 | $\overset{35}{1.3\%}$ | $\begin{array}{c} 561 \\ 4.5\% \end{array}$ | $1 \ 069 \\ 25.8\%$ | 1 665 8.6% | 8 235 36.6% | $\begin{array}{c} 2 \ 038 \\ 3.9\% \end{array}$ | $^{215}_{25.1\%}$ | 12 153 12.7% |
| | \$10,001 to <u>\$20,000</u> | $59 \\ 2.2\%$ | $\begin{array}{c} 45\\ 0.4\%\end{array}$ | $60\\1.4\%$ | $\begin{array}{c} 164 \\ 0.8\% \end{array}$ | 8 514 37.9% | 28 078 53.2% | | 36 756 38.5% |
| | \$6,001 to \$10,000 | | 1 1 | | | $\begin{array}{c} 29\\ 0.1\%\end{array}$ | 16843 31.9% | | $16\ 872\ 17.7\%$ |
| | Below \$6,000 | | 1 1 | 1 1 | | 1 1 | 1 1 | 1 1 | |
| | Job Level | Partner/Director | Senior Manager | Manager | Sub-total | Supervisor/ Senior | Clerk/Associate | Trainer/Teacher | Total |

2.29 The summary table below shows the comparison of the average monthly income range of accounting personnel collected in the 2009 Survey and 2007 Survey. 22.0% of the managerial staff earned between \$40,001 to \$60,000 was shown in 2009 Survey whereas the respective percentage was 18.8% shown in 2007 Survey. Furthermore, 37.6% of managerial staff earned between \$30,001 to \$40,000 was shown in 2009 Survey whereas the respective percentage was 22.2% shown in 2007 Survey. It should be noted that the monthly income of managerial staff in the accountancy sector had been increased over the past 2 years. In addition, 8.9% of Supervisors/Seniors earned between \$30,001 to \$40,000 was reflected in 2009 Survey whereas the respective percentage was 4.9% listed in 2007 Survey. With regard to Clerks/Associates, the percentage of staff earned between \$10,001 to \$30,000 rose from 44.7% in 2007 Survey to 57.1% in 2009 Survey. For Trainers/Teachers, the percentage of staff earned between \$30,001 to \$60,000 rose from 43.3% in 2007 Survey to 61.1% in 2009 Survey. Generally speaking, the monthly income range of accounting staff at various job levels had been increased over the past 2 years. The increase in salary may be due to the high demand for accounting personnel during the business boom in the past 2 years.

| of Accounting Personnel of 2009 Survey with 2007 Survey | | | | | | | | |
|---|-----------------------------------|-------------|-----------------------------------|-------------|-----------------------------------|-------------|-----------------------------------|-------------|
| | \$10,001 to <u>\$20,000</u> | | \$20,001 to <u>\$30,000</u> | | \$30,001 to <u>\$40,000</u> | | \$40,001 to <u>\$60,000</u> | |
| Job Level | <u>2007</u> | <u>2009</u> | <u>2007</u> | <u>2009</u> | <u>2007</u> | <u>2009</u> | <u>2007</u> | <u>2009</u> |
| Managerial Level | 1.7% | 0.8% | 22.6% | 8.6% | 22.2% | 37.6% | 18.8% | 22.0% |
| Supervisor/Senior | 45.3% | 37.9% | 36.8% | 36.6% | 4.9% | 8.9% | 0.6% | 2.2% |
| Clerk/Associate | 44.2% | 53.2% | 0.5% | 3.9% | 0.1% | - | - | - |
| Trainer/Teacher | 6.0% | 38.5% | 36.3% | 25.1% | 16.9% | 25.1% | 26.4% | 36.0% |

Comparison of Average Monthly Income Range of Accounting Personnel of 2009 Survey with 2007 Survey

Staff Turnover in the Past 12 Months

(*Appendix* 6 – *Table* 6, *Tables* 6.1 to 6.4)

2.30 In the 12 months prior to the fieldwork of the 2009 Survey (observation period), 12 100 accounting employees left their companies. During the same period, employers recruited 13 145 accounting employees to fill the vacancies and to meet the increased market needs resulting from the business expansion. Table O below shows the staff turnover statistics for the accountancy sector in the observation period. It indicated that for the job level of Clerk/Associate, the number of recruitment was the largest among the 6 job levels of the accountancy sector (10 262 out of the total 13 145 employees recruited).

| | | _ | | Number o | f Employees | | | |
|--------------------------------------|----------------------|--------------------------|----------------|------------------|-----------------------|---------------------|----------------------------|--------------|
| Staff <u>Turnover</u> | Partner/ Director | Senior <u>Manager</u> | <u>Manager</u> | <u>Sub-total</u> | Supervisor/ Senior | Clerk/ Associate | Trainer/ <u>Teacher</u> | <u>Total</u> |
| Number of Employees Recruited | 14 | 756 | 640 | 1 410 | 1 409 | 10 262 | 64 | 13 145 |
| Number of Employees Left | 7 | 568 | 710 | 1 285 | 1 807 | 8 976 | 32 | 12 100 |
| Net Effect Increase (Decrease) | 7 | 188 | (70) | 125 | (398) | 1 286 | 32 | 1 045 |

Table O:Staff Turnover of the Accountancy Sector
in the Past 12 Months

2.31 In the 12 months prior to the fieldwork of the 2009 Survey, the staff turnover rate was 12.7% in 2009 which was higher than that of 11.0% in 2007. Table P below shows the staff turnover of individual branches of the accountancy sector.

Table P :Staff Turnover in the
Past 12 Months by Branch

| Branch | Number of Employees Left (%) | | Number of Employees Recruited (%) | | Number of Employees | Staff * <u>Turnover Rate</u> |
|--|---------------------------------|---------|--------------------------------------|---------|------------------------|---------------------------------|
| Accounting Firms | 2 181 | (18.0%) | 3 525 | (26.8%) | 18 994 | 11.5% |
| Government Departments and Subvented Organizations | 243 | (2.0%) | 351 | (2.7%) | 5 195 | 4.7% |
| Commerce and Services Establishments | 8 952 | (74.0%) | 8 658 | (65.9%) | 65 501 | 13.7% |
| Industrial Establishments | 724 | (6.0%) | 611 | (4.6%) | 5 828 | 12.4% |
| All Branches | 12 100 | (100%) | 13 145 | (100%) | 95 518 | 12.7% |

* Staff Turnover Rate in a Specified Period of Time

=

No. of Employees Left in the Specified Period of Time

Average No. of Employees in the Specified Period of Time

The average no. of employees could be the no. of employees at the end of the specified period if the no. of employees is stable throughout that specified period.

2.32 The staff turnover rate seemed to be consistent with the distribution of vacancies among branches. Accounting personnel, having had sufficient working experience in accounting firms and got the professional designations, could change their jobs from accounting firms to commercial/industrial firms. The staff turnover rate of "Accounting Firms Branch" was 11.5%. This Branch recorded 228 vacancies which was the highest among the 4 branches. The staff turnover rate of "Commerce and Services Establishments Branch" was the highest (13.7%) among the 4 branches, of which 207 vacancies were recorded at the date of survey.

Number of Internal Promotions in the Past 12 Months

(Appendix 6 – Table 7)

2.33 There have been 3 132 (3.3% of the 95 518 persons engaged) accounting employees promoted within the establishments in the accountancy sector. The number of internal promotions from various job levels are summarized in Table Q below. It indicated that accounting employees at the job level of Clerk/Associate had a better opportunity to get promotion. 60.7% of the internal promotions were from Clerk/Associate to Supervisor/Senior. In addition, organizations preferred to fill senior management positions by internal promotions, e.g. 80.8% of Partner/Director positions were taken up by Senior Managers/Managers via internal promotions.

| Job Level | No. of Internal Promotions | Total No. of <u>Recruits</u> | Percentage of No. of Internal Promotions to <u>Total No. of Recruits</u> |
|---|-------------------------------|---------------------------------|---|
| From Manager/Senior Manager to Partner/Director | 59 | 73 | 80.8% |
| From Manager to Senior Manager | 196 | 952 | 20.6% |
| From Supervisor/Senior to Manager | 472 | 1 112 | 42.4% |
| From Clerk/Associate to Supervisor/ Senior | 2 179 | 3 588 | 60.7% |
| From Others to Clerk/Associate | 219 | 10 481 | 2.1% |
| From Others to Trainer/Teacher | 7 | 71 | 9.9% |
| Total | 3 132 | 16 277 | 19.2% |

Table Q:Number of Internal Promotions of the
Accountancy Sector in the Past 12 Months

Wastage

(Appendix 6 – Table 6, Tables 6.1 to 6.4)

2.34 During the observation period, 1 346 accounting personnel were reported to have either left the accounting field (including retrenchment), emigrated, retired, repatriated or gone on to further studies as shown in Table R. The wastage of 1 346 persons represented 1.4% of the manpower demand of 96 099 in 2009. However, it is expected that the wastage rate could be higher if the 2 413 accounting personnel who had resigned for "Other Reasons" and "Reasons Unknown" were taken into account. The Training Board decided to adopt a 1.4% wastage rate to be on the conservative side.

| Reason | Number of Employees Left |
|--|--------------------------|
| Taking up another accounting position in Hong Kong | 7 899 |
| Taking up a non-accounting position in Hong Kong | 296 |
| Emigration | 259 |
| Repatriation | 94 > 1 346 |
| Retirement | 359 |
| Further studies | 77 |
| Retrenchment [#] | 261 |
| Other reasons* | 513 |
| Reasons unknown | 1 900 |
| Total | 11 658 |
| Manpower Demand in 2009 | 96 099 |

Table R :Number of Accounting Personnel Leaving the
Accountancy Sector in the Past 12 Months

Based on the experience in previous surveys, most of the employees left the company due to retrenchment might not join the accountancy sector again.

* Other reasons included health problems, taking care of family and personal reasons, etc.

2.35 Table S shows the breakdown of the reasons for taking up a non-accounting position in Hong Kong. 296 (2.6%) of the 11 397 resignations were leaving the accounting field for better working conditions/prospects. Details of the staff turnover statistics of individual branches are given in Tables 6.1 to 6.4 of Appendix 6.

| Table S :Reasons for Taking up a Non-accounting Position in Hong Kong | | | | | | | | |
|--|---------------------|--------------|--|--|--|--|--|--|
| D | Number of | | | | | | | |
| Reason | <u>Resignations</u> | (Percentage) | | | | | | |
| Better working hours | 40 | (13.5%) | | | | | | |
| Better remuneration package | 150 | (50.7%) | | | | | | |
| Better prospects | 96 | (32.4%) | | | | | | |
| Others* | 10 | (3.4%) | | | | | | |
| Total | 296 | (100%) | | | | | | |

* Others included pursuing personal interest in other fields, etc.

Recruitment Difficulties

(Appendix 6 – Tables 8 to 9)

2.36 The 2009 Survey reveals that among the total 26 599 establishments (99 establishments from the total 26 599 establishments did not answer the question on "experience of recruitment difficulties") in the accountancy sector, majority of the establishments had not encountered any recruitment difficulties in the 12 months prior to the fieldwork of the 2009 Survey. Further analysis by the size of establishment shows that a larger percentage of the 2 147 large establishments with 100 or above employees had experienced difficulties in recruiting employees. For the 24 452 small establishments with less than 100 employees, most of the employers might not have recruitment difficulties as these small establishments had not tried to recruit employees to fill the vacancies of accounting positions because of their small operations. Their accounting function was of so small a scale that it could be taken up by other staff members.

2.37 Table T shows the number of large establishments (with 100 or above employees) which had encountered recruitment difficulties in the 12 months prior to the fieldwork of the 2009 Survey. 234 of the total 2 147 large establishments (about 10.9%) reported that they had encountered difficulties in recruiting staff at various job levels.

| | Number of Large Establishments (%) | | | | | | | | | | | |
|---|------------------------------------|----------------|-------|--------------|-------|--------|-------|-----------------|--------------------|--------|-------|---------------|
| Recruitment Difficulties | | tner/ ector | | nior ager | Man | ager | - | visor/ enior | Cle <u>Asso</u> | | | iner/ cher |
| Yes | 2 | (0.1) | 41 | (1.9) | 26 | (1.2) | 57 | (2.6) | 105 | (4.9) | 3 | (0.1) |
| No | 4 | (0.2) | 84 | (3.9) | 37 | (1.7) | 231 | (10.8) | 695 | (32.4) | 23 | (1.1) |
| Have not recruited or tried to recruit | 2 059 | (95.9) | 1 940 | (90.4) | 2 002 | (93.3) | 1 777 | (82.8) | 1 265 | (58.9) | 2 039 | (95.0) |
| Refusal Cases | 82 | (3.8) | 82 | (3.8) | 82 | (3.8) | 82 | (3.8) | 82 | (3.8) | 82 | (3.8) |
| Total | 2 147 | (100) | 2 147 | (100) | 2 147 | (100) | 2 147 | (100) | 2 147 | (100) | 2 147 | (100) |

Table T:Number of Large Establishments Encountered
Recruitment Difficulties in the Past 12 Months

2.38 Employers who have encountered recruitment difficulties reported that the main reasons of recruitment difficulties were 'Working conditions/remuneration package could not meet recruits' expectations" and "Lack of candidates with relevant experience and training". The rates of these 2 reasons to the total reasons were 42.7% and 35.1% respectively. The 2009 Survey also reveals that 3.6% of the reasons of recruitment difficulties were "Insufficient accounting graduates from tertiary institutions" which might imply that the tertiary education and training might not catch up with the changes in accounting standards. Table U shows the reasons of recruitment difficulties and their respective percentages.

| | | | Reason | | | |
|-----------------------|---|--|--|--|-------------------|---------------|
| Job Level | General labour shortage <u>in Hong Kong</u> | Insufficient accountancy graduates from tertiary institutions | Lack of candidates with relevant experience and training | Working conditions/ remuneration package could not meet <u>recruits' expectations</u> | Other reasons* | <u>Total</u> |
| Partner/ Director | 1 | - | 2 | 1 | - | 4 |
| Senior Manager | 3 | - | 76 | 16 | 1 | 96 |
| Manager | 9 | - | 24 | 9 | - | 42 |
| Sub-total | 13 | - | 102 | 26 | 1 | 142 |
| Supervisor/ Senior | 18 | 20 | 64 | 42 | 1 | 145 |
| Clerk/ Associate | 237 | 46 | 476 | 711 | 72 | 1 542 |
| Trainer/ Teacher | - | - | 1 | 3 | - | 4 |
| Total | 268 14.6% | 66 3.6% | 643 35.1% | 782 42.7% | 74 4.0% | 1 833 100% |

Table U:Reasons of Recruitment Difficulties
in the Past 12 Months

* Other reasons included work place too far from home and the requirement to possess special software knowledge was not met, etc.

Number of Hong Kong Accounting Employees Having to Work in Mainland

(Appendix 6 – Table 10)

2.39 The 2009 Survey reveals that there were 14 145 accounting employees who had to work in Mainland during the survey period. Of these, 221 (1.6%) were on Stationed Basis and 13 924 (98.4%) were on Travelling Basis. Comparison of the numbers of Hong Kong accounting employees who had to work in Mainland in 2009 and 2007 is summarized in Table V.

| 110 | this to the fit in that | | |
|------------------|-------------------------|--------------------|--------------------------------|
| | | Number of Employee | <u>s</u> |
| Working Mode | <u>2007</u> | 2009 | Changes Increase (Decrease) |
| Stationed Basis | 485 | 221 | (264) |
| | 4.1% | 1.6% | (54.4%) |
| Travelling Basis | 11 204 | 13 924 | 2 720 |
| | 95.9% | 98.4% | 24.3% |
| Total | 11 689 | 14 145 | 2 456 |
| | 100 <i>%</i> | 100 <i>%</i> | 21.0% |

Table V:Comparison of the Number of Hong Kong Accounting Employees
Having to Work in Mainland in 2009 and 2007

As shown in Table V, the number of Hong Kong accounting employees who had to station on the Mainland for operational needs had decreased by 264 persons; a decrease of 54.4% in comparison with the 485 persons in 2007. It is understandable that following the trend of the integration of business activities of Hong Kong and China, and the high staff cost in stationing on the Mainland, the demand for accounting personnel stationing on the Mainland had decreased. During the same period, the number of Hong Kong accounting employees who had participated on the Mainland operations on travelling basis had increased by 2 720 persons, or 24.3% of the 11 204 persons in 2007. The accounting personnel on travelling basis were mainly to support the company's operations in the Mainland.

Effects of Mainland Operations on Hong Kong Accounting Employees

(Appendix 6 – Table 11)

2.41 The 2009 Survey reveals that 2 additional accounting employees needed to be recruited as a result of Mainland operations. Employers further reported that 298 existing accounting employees had to be trained for the purposes of handling operations in Mainland. Comparison of the effects of Mainland operations on Hong Kong accounting employees in 2009 and 2007 is summarized in Table W.

Table W:Comparison of Effects of Mainland Operations
on Hong Kong Accounting Employees in 2009 and 2007

| | Number of Employees | | | | |
|---|---------------------|-------------|--------------------------------|--|--|
| Effects | <u>2007</u> | <u>2009</u> | Changes Increase (Decrease) | | |
| Additional Accounting Employees Need to be Recruited | 242 | 2 | (240) (99.2%) | | |
| Number of Existing Accounting Employees to be Trained for Mainland Operations | 741 | 298 | (443) (59.8%) | | |

2.42 There was a trend that some companies had employed local people to work in the Mainland, therefore, they might not be required to recruit additional accounting employees to support the Mainland operations. In addition, many Hong Kong accounting employees had already taken the PRC Accounting and Taxation Courses. It was evidenced by the survey findings that the above 2 figures decreased drastically over the past 2 years.

Accounting Function Moved Out of Hong Kong

(Appendix 6 – Tables 12 to 13)

2.43 In the 2009 Survey, employers were asked whether the accounting function of their establishments had been moved to subsidiaries outside Hong Kong and the percentage of the number of accounting employees to work in subsidiaries outside of Hong Kong as a result of the movement of the accounting function. Details of the survey findings are summarized in Table X.

| | Number of Establishments | | | | | | | |
|-----------------------------|---------------------------------|--|---|--------------------------------|--|--|--|--|
| Branch Accounting Firms | Yes (Percentage) - (-) | No <u>(Percentage)</u> 1 790 (93.6) | Unspecified/ Refusal Cases (Percentage) 123 (6.4) | <u>Total</u> 1 913 (100) | | | | |
| Government Departments | - (-) | 21 | 5 | 26 | | | | |
| and Subvented Organizations | | (80.8) | (19.2) | (100) | | | | |
| Commerce and Services | 7 | 21 320 | 645 | 21 972 | | | | |
| Establishments | (-) | (97.0) | (3.0) | (100) | | | | |
| Industrial Establishments | - (-) | 2 485 (92.4) | 203 (7.6) | 2 688 (100) | | | | |
| Total | 7 | 25 616 | 976 | 26 599 | | | | |
| | (-) | (96.3) | (3.7) | (100) | | | | |

Table X: Movement of the Accounting Function Outside Hong Kong in the Accountancy Sector

As shown in Table X, only 7 establishments in the "Commerce and Services Establishments Branch" indicated that they had moved their accounting function out of Hong Kong. About 96.3% of the 26 599 establishments (25 616) said that they had not moved their accounting function outside Hong Kong. Among the 7 establishments, only 1 establishment reported that their accounting employees (in the range of 11% to 20%) had been transferred to work in subsidiaries outside Hong Kong as a result of the move.

Comparison of Training Expenses of the Previous Year and Training Budget for the Next Year (Appendix 6 – Tables 14 to 15)

2.45 The 2009 Survey reveals that most of the employers (93.8% of 26599 establishments) had kept their staff training expenses more or less the same in 2007 and 2008. 618 (about 2.3% of the 26 599) establishments had reported that they had increased their staff training expenses in 2008. Details of the changes are summarized in Table Y.

| | ng Expenses of 2008 and with Those of 2007 | Number of <u>Establishments</u> | (Percentage) |
|----------------|---|------------------------------------|--------------|
| No Change | | 24 957 | (93.8) |
| Increase by | > 50% | 213 | (0.8) |
| | 21% - 50% | 20 | (0.1) |
| | 11% - 20% | 140 | (0.5) |
| | 5% -10% | 218 | (0.8) |
| | < 5% | 27 | (0.1) |
| | Sub-total | 618 | (2.3) |
| Decrease by | > 50% | 2 | (-) |
| | 21% - 50% | 14 | (0.1) |
| | 11% - 20% | 15 | (0.1) |
| | 5% -10% | 5 | (-) |
| | < 5% | (-) | (-) |
| | Sub-total | 36 | (0.2) |
| Unspecified/Re | efusal Cases | 988 | (3.7) |
| | Total | 26 599 | (100) |

Table Y: Comparison of Training Expenses in 2008 and 2007

2.46 With regard to the training budget for 2009, survey findings show that about 94.3% of 26 599 establishments (25 084) had planned to maintain the same training budget for 2009 with those spent in 2008. Table Z shows the statistics reflected by 2009 Survey.

| | ng Budget for 2009 Training Expenses of 2008 | Number of Establishments | (Percentage) |
|----------------|---|-----------------------------|--------------|
| No Change | | 25 084 | (94.3) |
| Increase by | > 50% | 33 | (0.1) |
| | 21% - 50% | 23 | (0.1) |
| | 11% - 20% | 58 | (0.2) |
| | 5% -10% | 225 | (0.9) |
| | < 5% | 37 | (0.1) |
| | Sub-total | 376 | (1.4) |
| Decrease by | > 50% | 26 | (0.1) |
| | 21% - 50% | 43 | (0.2) |
| | 11% - 20% | 75 | (0.3) |
| | 5% -10% | 4 | (-) |
| | < 5% | 3 | (-) |
| | Sub-total | 151 | (0.6) |
| Unspecified/Re | efusal Cases | 988 | (3.7) |
| | Total | 26 599 | (100) |

Table Z:Comparison of Training Budget for 2009
with Training Expenses of 2008

2.47 376 (about 1.4% of 26 599) establishments indicated that they would increase their staff training budget at various ranges for 2009. Furthermore, 25 084 (94.3% of 26 599) establishments would maintain their staff training expenses unchanged. It seems that the training function is important in the manpower development, despite the financial tsunami and low business activities in the community, employers in the accountancy sector were willing to invest in the staff training function.

Topics of Training for Manpower Development (Appendix 6 – Table 16, Tables 16.1 to 16.4)

2.48 In the 2009 Survey, employers were asked to give ideas on the training topics which were important to the manpower development in the accountancy sector. The topics of training for various job levels listed in the order of importance are summarized in Tables AA to AF.

 Table AA:
 Topics of Training for Partners/Directors

- 1. Financial Accounting
- 2. Auditing
- 3. Updates of Accounting Standards
- 4. Principles and Practices of Management
- 5. Problem Solving and Decision Making

 Table AB:
 Topics of Training for Senior Managers

- 1. Problem Solving and Decision Making
- 2. Risk Management
- 3. Crisis Management
- 4. Time Management
- 5. Strategic Management

Table AC:Topics of Training for Managers

- 1. Risk Management
- 2. Problem Solving and Decision Making
- 3. Updates of Accounting Standards
- 4. Leadership
- 5. Financial Accounting

Table AD: Topics of Training for Supervisors/Seniors

- 1. Financial Accounting
- 2. Updates of Accounting Standards
- 3. Cost and Management Accounting
- 4. Auditing
- 5. Tax Compliance and Planning

Table AE: Topics of Training for Clerks/Associates

- 1. Financial Accounting
- 2. Cost and Management Accounting
- 3. Cross-exposure to Other Accounting Functions
- 4. Updates of Accounting Standards
- 5. Information Systems Application Skills

 Table AF:
 Topics of Training for Trainers/Teachers

- 1. Cost and Management Accounting
- 2. Financial Accounting
- 3. Updates of Accounting Standards
- 4. Presentation Skills
- 5. Coaching and Counseling

2.49 Generally speaking, Problem Solving and Decision Making Skills, Risk Management and Time Management Skills and Updates of Accounting Standards are important training topics for managerial staff. Basic accounting-related knowledge such as Updates of Accounting Standards, Cost and Management Accounting, Financial Accounting and Cross-exposure to Other Accounting Functions, etc. are crucial to Supervisors/Seniors, Clerks/Associates and Trainers/Teachers.

2.50 Apart from the topics of training listed in Table 16 of Appendix 6, employers also suggested the following training topics for accounting personnel:

- 1. Training on Work Attitude;
- 2. Teaching and Assessment Skills relating to the outcome based teaching and learning approach; and
- 3. Training on the preparation for taking examinations.

Incentives to Encourage Employers to Provide Training to Their Employees (Appendix 6 – Table 17)

2.51 In the 2009 Survey, employers were requested to suggest means to encourage establishments to provide training to their employees. Survey findings showed that "Reimbursement of course fees to employers", "Provision of subsidy to employers" and "Government loan/grant to employers" were the incentives to encourage employers to invest in staff training function. The percentages of the number of establishments suggested the above 3 means were 41.6%, 30.3% and 24.2% respectively.

Estimated Percentage of Training Provided by External Course Providers in the Next 12 Months

(Appendix 6 – Table 18)

2.52 The 2009 Survey reveals that some establishments would sponsor their employees to take part in training programmes provided by external course providers in the next 12 months. Details figures are shown in Table AG. Generally speaking, the number of establishments fully rely on the training programmes provided by external course providers is larger than the number of establishments sourcing out only part of their staff training functions to external course providers. It should be noted that for establishments which did not sponsor employees to attend external training programmes might not provide in-house training to their employees as this Survey did not ask for this information.

| | | | Number of E | stablishments | | |
|---|-----------|-----------------|------------------|------------------|------------------|-------------|
| Job Level | <u>0%</u> | <u>1% - 24%</u> | <u>25% - 49%</u> | <u>50% - 74%</u> | <u>75% - 99%</u> | <u>100%</u> |
| Partner/Director/ Senior Manager/ Manager | 7 075 | 388 | 359 | 237 | 115 | 1 910 |
| Supervisor/Senior | 7 705 | 468 | 189 | 381 | 377 | 2 154 |
| Clerk/Associate | 16 221 | 708 | 614 | 250 | 403 | 4 028 |
| Trainer/Teacher | 241 | 10 | 2 | 4 | 27 | 41 |

Table AG:Estimated Percentage of Training Provided by
External Course Providers in the Next 12 Months

Part-time Accounting Employees Employed in the Accountancy Sector

2.53 In the 2009 Survey, 2 208 part-time accounting employees were employed in the accountancy sector to help the full-time accounting employees perform the accounting-related functions. Table AH shows the part-time accounting employees' statistics in 2009 and 2007. The number of part-time accounting employees had decreased from 2 289 in 2007 to 2 208 in 2009. One of the resaons for the decrease in part-time accounting employees might be due to the completion of project, the part-time staff might not be required to help support the accounting function. The 2009 Survey reveals that at managerial level, the number of part-time trainers/Teachers increased from 105 in 2007 to 209 in 2009, as the demand for accounting employees was high before the financial tsunami, most of the educational institutions and training providers had expanded their course portfolios to meet the market demand.

| | <u>20</u> | <u>07</u> | <u>20</u> | <u>09</u> | |
|-------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|-----------------------------------|
| Job level | Full-time Accounting Employees | Part-time Accounting Employees | Full-time Accounting Employees | Part-time Accounting Employees | Changes Increase (Decrease) |
| Partner/Director | - | - | 2 739 | 109 | 109 |
| Senior Manager | 14 541 | 307 | 12 529 | 1 | (306) |
| Manager | 3 876 | 21 | 4 147 | 4 | (17) |
| Sub-total | 18 417 | 328 | 19 415 | 114 | (214) |
| Supervisor/Senior | 21 648 | 14 | 22 487 | 1 | (13) |
| Clerk/Associate | 49 381 | 1 842 | 52 760 | 1 884 | 42 |
| Trainer/Teacher | 739 | 105 | 856 | 209 | 104 |
| Total | 90 185 | 2 289 | 95 518 | 2 208 | (81) |

Table AH: Comparison of Part-time Accounting Employees in 2009 and 2007

Forecast of Manpower in 2010 (Appendix 6 – Table 1)

an increase of 134 persons (0.1%) in comparison with the manpower demand of 96 099 persons engaged in January 2009. Table AI shows the distribution of manpower forecast in the 4 branches. Employers were asked to forecast their manpower in 2010 in the 2009 Survey. The forecast number of employees in January 2010 was 96 233, 2.54

| | | | | | | | | | | | | Manpower Demand | · Demand | | | | | | | | | | | |
|---|-------|------------------|------------------------|--------|----------------|------------------------|-------|---------|------------------------|--------|-----------|--|----------|-------------------|------------------------|--------|-----------------|--|------|-----------------|------------------------|--------|--------|------------------------|
| Branch | Part | Partner/Director | tor | Se | Senior Manager | ger | | Manager | | | Sub-total | al I | Sup | Supervisor/Senior | nior | CI | Clerk/Associate | ate | Tra | Trainer/Teacher | er | | Total | |
| | 2009 | 2010 | Increase (Decrease) | 2009 | 2010 | Increase (Decrease) | 2009 | 2010 | Increase (Decrease) | 2009 | 2010 | Increase (Decrease) | 2009 | 2010 | Increase (Decrease) | 2009 | 2010 | Increase (Decrease) | 2009 | 2010 (| Increase (Decrease) | 2009 | 2010 | Increase (Decrease) |
| Accounting Firms | 2 739 | 2 739 | | 1 684 | 1 699 | 15 0.9% | 988 | 984 | (4) (0.4%) | 5 411 | 5 422 | $\begin{array}{c} 11\\ 0.2\%\end{array}$ | 4412 | 4 431 | 19 0.4 <i>%</i> | 9 330 | 9 404 | $\begin{array}{c} 74\\ 0.8\%\end{array}$ | 69 | 70 | 1 1.4% | 19 222 | 19 327 | 105 0.5% |
| Government Departments and Subvented Organizations | 1 | 1 | 1 1 | 827 | 828 | 1 0.1% | 149 | 149 | 1 1 | 976 | 779 | 1 0.1% | 1 3 2 9 | 1 330 | $\frac{1}{0.1\%}$ | 2 620 | 2 621 | - 1 | 320 | 320 | 1 1 | 5 245 | 5 248 | 3 0.1% |
| Commerce and Services Establishments | 1 | 1 | 1 1 | 9 437 | 9 479 | 42 0.4% | 2 864 | 2 831 | (33) (1.2%) | 12 301 | 12 310 | 90.1% | 15 665 | 15724 | 59 0.4% | 37 271 | 37 233 | (38) (0.1%) | 471 | 464 | (7) (1.5%) | 65 708 | 65 731 | 23 |
| Industrial Establishments | 1 | ' | | 604 | 604 | | 180 | 180 | | 784 | 784 | | 1 294 | 1 294 | | 3 846 | 3 849 | $\frac{3}{0.1\%}$ | ' | ' | | 5 924 | 5 927 | 3 $0.1%$ |
| All Branches | 2 739 | 2 739 | | 12 552 | 12 610 | 58 0.5% | 4 181 | 4 144 | (37) (0.9%) | 19 472 | 19 493 | 21 0.1% | 22 700 | 22 779 | 79 0.3% | 53 067 | 53 107 | $\begin{array}{c} 40\\ 0.1\%\end{array}$ | 860 | 854 | (0.7%) | 660 96 | 96 233 | $\frac{134}{0.1\%}$ |

Table AI : Forecast of Manpower in 2010by Branch by Job Level

2.55 Employers forecast that the total number of accounting personnel would increase from 96 099 in 2009 to 96 233 in 2010, representing a growth rate of 0.1%. As a result of the financial tsunami, many responding employers were quite conservative in estimating their manpower needs in 2010. Therefore, a modest manpower growth rate was reported.

2.56 The forecast manpower demand of 96 233 means that employers expected the net demand for accountancy manpower in the next 12 months to be 715 persons:

| Total | 715 |
|--|--------|
| Add: Inputs to fill existing vacancies in 2009 | 581 |
| Forecast net increase | 134 |
| Current manpower demand in January 2009 | 96 099 |
| Forecast manpower demand in January 2010 | 96 233 |

Projection of Manpower

(Appendix 6 – Table 1)

2.57 Employers were requested to forecast their manpower requirements for the next 12 months by job level. Details of the forecast are summarized as follows:

| | Manpower Demand in 2009 | Forecast Manpower Demand in 2010 | Average Annual Growth (%) | |
|-------------------|----------------------------|-------------------------------------|------------------------------|---------|
| Partner/Director | 2 739 | 2 739 | - | (-) |
| Senior Manager | 12 552 | 12 610 | 58 | (0.5%) |
| Manager | 4 181 | 4 144 | -37 | (-0.9%) |
| Sub-total | 19 472 | 19 493 | 21 | (0.1%) |
| Supervisor/Senior | 22 700 | 22 779 | 79 | (0.3%) |
| Clerk/Associate | 53 067 | 53 107 | 40 | (0.1%) |
| Trainer/Teacher | 860 | 854 | -6 | (-0.7%) |
| Total | 96 099 | 96 233 | 134 | (0.1%) |

2.58 In accordance with employers' forecast, manpower projections are then translated into projected additional manpower requirements for 2010 by job level as shown in Table AJ below.

| Employers' Forecast | Projected Additional Manpower Requirements for 2010 |
|--|--|
| Job Level | |
| Managerial | 21 |
| Supervisory | 79 |
| Clerical | 40 |
| Trainer/Teacher | -6 |
| Sub-total | 134 |
| Replacement for Wastage* | |
| Estimated at 1.4% of the Manpower Demand of 96 099 per annum | 1 346 |
| Total | 1 480 |

Table AJ : Projected Additional Manpower Requirements for 2010

* Wastage refers to those employees who left the accountancy field due to retrenchment, retirement, emigration, repatriation, further studies or taking up a non-accounting position in Hong Kong. Establishments have to recruit staff as replacement for the wastage.

2.59 Table AJ shows that in 2010, the accountancy sector would need to recruit 1 480 accounting employees to cope with the demand resulting from manpower growth and to replace those leaving the sector permanently through retrenchment, retirement, emigration, repatriation, further studies and taking up a non-accounting position in Hong Kong.

Manpower Projection for 2010-2014 by the Labour Market Analysis Method

2.60 Apart from the employers' forecast, the Labour Market Analysis (LMA Method) and the Adaptive Filtering Method (AFM) can also be used to project the manpower of the Accountancy Sector for the years 2010-2014. The Training Board, having reviewed the projected manpower demand derived from the three methods, decided to adopt the figures projected by the LMA Method. A detailed description of the LMA Method is given in Appendix 7. The projected manpower requirements for 2010-2014 using the two methods are summarized as follows:

| Year | Manpower Demand | Projected (LMA) | Projected (AFM) | Projected (EF) | | | |
|------|---|--------------------------|-------------------|-----------------|--|--|--|
| 2009 | 96 099 | | | | | | |
| 2010 | | 96 871 (+0.8%*) | 97 616 (+1.6%*) | 96 233 (+0.1%*) | | | |
| 2011 | | 97 947 (+1.1%**) | 98 903 (+1.3%**) | | | | |
| 2012 | | 99 069 (+1.1%**) | 99 976 (+1.1%**) | | | | |
| 2013 | | 100 366 (+1.3%**) | 100 869 (+0.9%**) | | | | |
| 2014 | | 101 825 (+1.5%**) | 101 610 (+0.7%**) | | | | |
| * | as percentage change vs manpower demand in 2009 | | | | | | |
| ** | as percentage change | vs projected manpower in | the previous year | | | | |
| | | | | | | | |
| LMA | Labour Market Analy | vsis | | | | | |
| AFM | Adaptive Filtering M | ethod | | | | | |
| EF | Employers' Forecast | at the date of survey | | | | | |

| Table AK : | Projected Manpower for 2010-2014 |
|------------|----------------------------------|
|------------|----------------------------------|

2.61 In accordance with the manpower projection derived from the LMA Method, the projected additional manpower requirements for 2010 have been worked out and shown in Table AL below.

| Table AL : | Projected Additional Manpower |
|------------|------------------------------------|
| | Requirements for 2010 (LMA Method) |

| Total | 96 871 | 96 099 | 772 | 1 346 | 2 118 |
|-----------------|---|-------------------------------|--|----------------------------|---|
| Trainer/Teacher | 872 | 860 | 12 | 12 | 24 |
| Clerical | 53 473 | 53 067 | 406 | 743 | 1 149 |
| Supervisory | 22 861 | 22 700 | 161 | 318 | 479 |
| Managerial | 19 665 | 19 472 | 193 | 273 | 466 |
| Job Level | Manpower Projection for 2010 (LMA Method) [#] | Manpower Demand in 2009 | Projected Additional Employees for 2010 | Replacement for Wastage | Projected Additional Manpower Requirements for 2010 |

The projected number of employees at 4 job levels are derived from the Projected Manpower 2010 under LMA Method (paragraph 2.60) and the ratio of manpower structure (paragraph 2.4).

Manpower Supply and Demand

Demand for Accounting Personnel

2.62 In accordance with the projected additional manpower requirements for 2010 listed in Table AL, the accountancy sector need additional employees to take up 466 managerial positions, 479 supervisory positions, 1 149 clerical positions and 24 trainer/teacher positions. Regarding the analysis of minimum education requirement of employees as shown in Table J of paragraph 2.23, the accountancy sector need 699 (354 + 208 + 113 + 24) persons who possess a university degree to take up positions of the above 4 job levels. In addition, the accountancy sector need to recruit 428 (101 + 189 + 138) persons who possess sub-degree/associate degree qualifications to take up positions of the above 4 job levels.

Supply of Accounting Personnel

2.63 Based on the information provided by the University Grants Committee of Hong Kong (UGC), the Hong Kong Institute of Vocational Education (IVE) and course providers* running accounting courses which had been accredited by the Hong Kong Council for Accreditation of Academic and Vocational Qualifications, the planned number of graduates in accounting discipline is summed up in Table AM.

| Table AM : | Supply of Acc | counting Graduates |
|------------|---------------|--------------------|
|------------|---------------|--------------------|

| | Estimated Number of Graduates in 2009/2010 |
|------------|---|
| Degree | 1 364 |
| Sub-degree | 2 339 |
| Total | 3 703 |

* The Training Board wrote to course providers requesting for their estimated number of sub-degree graduates in 2009/2010. However, only 26% of the course providers replied. The estimated number of graduates reported by these 26% of the course providers had been included in the figures shown in Table AM. Users of the survey findings should note that the data collected might not be comprehensive.

2.64 The manpower demand for local accounting graduates in the next 12 months are presented below:

2.65 It appears from Tables AM and AN that the supply of 3 703 local graduates of accounting discipline from tertiary institutions in the next 12 months should be able to meet the demand. In addition, some local graduates of accounting discipline who had not joined the accountancy sector might work in other economic sectors in the community or pursuing further studies particular for sub-degree holders. Nevertheless, it should be noted that the net manpower growth for the next year as shown in paragraph 2.61 above is 772. Added to this is a wastage of about 1.4% of the manpower demand of 96 099 (1 346 persons). Therefore, the required number of fresh input to the accountancy sector should be 2 118 (772 + 1 346), which could be met by graduates from tertiary institutions.

Table AN : Demand for Local Graduates of
Accounting Discipline in the Next 12 Months

SECTION III

RECOMMENDATIONS

Utilization of the 2009 Manpower Survey Report

3.1 The 2009 Manpower Survey Report was compiled with the aim to furnishing users with information on manpower situation and training needs of personnel in the Accountancy Sector. Users are advised to take note that after the fieldwork of the Survey, changes in the business environment might have some effects on the projected manpower supply and demand situation in the Accountancy Sector. The financial tsunami in the second half of 2008 in particular had impacts on the manpower demand as well as the manpower training and development strategies for the Accountancy Sector. Users are advised to be cautious when quoting the survey findings as reference materials.

Survey Findings

3.2 Having analyzed the survey findings, the Training Board accepts that the findings reflect the manpower and training situation of the accounting personnel in the surveyed establishments. As the establishments selected for the survey had sufficient representation of the Accountancy Sector, the Training Board recommends that the survey results could be used as a reference when employers formulate manpower training and development strategies for their employees.

3.3 The Training Board would also like to thank all focus group members for their valuable views and comments on the analyses of manpower statistics of the 2009 Manpower Survey, business outlook of the accountancy profession and the manpower training and development strategies for accounting personnel. Their views have been incorporated into relevant sections of the manpower survey report for public reference.

Future Surveys

3.4 The Training Board considers that the current practice of conducting manpower surveys at a 2-year interval is useful in building a series of historical data for comparison and for projecting future manpower requirements. As Hong Kong's economy is changing so rapidly, it is essential that the manpower demand and supply situation be closely monitored to enable the Training Board to recommend measures to meet the training requirements of the Accountancy Sector.

Manpower Demand and Training Requirements in the Accountancy Sector

3.5 Based on the manpower forecast for the next year made using the Labour Market Analysis Method (LMA), the Training Board has projected the future manpower and training requirements for the next year by job level. With reference to the projected additional manpower requirements for 2010 listed in Table AL of paragraph 2.61, the Training Board recommends that the Accountancy Sector should cater for the training needs of about 98 217 persons working in the Accountancy Sector as shown in Table AO.

| Job Level | Manpower Demand in 2009 | Training Requirements for Projected Additional Manpower for 2010 | Total Training Requirements |
|-----------------|----------------------------|--|--------------------------------|
| Managerial | 19 472 | 466 | 19 938 |
| Supervisory | 22 700 | 479 | 23 179 |
| Clerical | 53 067 | 53 067 1 149 | |
| Trainer/Teacher | 860 | 860 24 | |
| Total | 96 099 | 2 118 | 98 217 |

Table AO: Recommended Training Requirements for 2010

Strategies to Attract and Retain Talents

3.6 To attract and retain talents, employers should help plan the career paths of individual employee. Clear messages and specific guidelines on their training and development as well as the promotion routes should be conveyed to each employee. The provision of a better prospect to accounting employees would be an effective strategy to attract and retain talents. This is also the motivation for youngsters to accept long working hours in the Accountancy Sector.

Manpower Training

3.7 Following the continuing cooperations of the CEPA between Hong Kong and Mainland, the Training Board believes that would be growing demand in Hong Kong for capital financing and/or investment advice by Mainland entities. This would imply the demand for professionals such as accounting practitioners, financial planners and analysts as well as lawyers, etc. to provide professional services for the capital market operations.

3.8 The Training Board further considers that in order for Hong Kong to maintain its status as an international financial centre, employers should make long-term plans on their manpower training and development. Nowadays, there are strong demand for asset management and financial management services in the community, not only accounting personnel but also banking and finance personnel should upgrade themselves continuously in order to meet the increasing demand for high level job skills and knowledge in the business community.

3.9 With regard to the mode of training, the Training Board recommends that apart from the systematic in-house training programmes provided to their employees, employers should make good use of services provided by external training course providers. In addition to the Continuing Education Fund, employers indicated that more subsidies in other forms such as "government loan/grant to employers", etc. could be provided to encourage the provision of staff training.

Training Programmes

3.10 As evidenced by the employers' suggestions on the training topics which are important to the manpower development in the Accountancy Sector, a wide spectrum of training programmes should be provided to accounting employees. The provision of training to employees not only upgrades the job knowledge and skills of employees, but also broadens and deepens the exposures of employees to different trades/ industries.

3.11 With regard to training courses/programmes, the following topics are recommended:

- I: <u>Topics of Training for Partners/Directors</u>
- 1. Financial Accounting
- 2. Auditing
- 3. Updates of Accounting Standards
- 4. Principles and Practices of Management
- 5. Problem Solving and Decision Making
- II: <u>Topics of Training for Senior Managers</u>
- 1. Problem Solving and Decision Making
- 2. Risk Management
- 3. Crisis Management
- 4. Time Management
- 5. Strategic Management

III: <u>Topics of Training for Managers</u>

- 1. Risk Management
- 2. Problem Solving and Decision Making
- 3. Updates of Accounting Standards
- 4. Leadership
- 5. Financial Accounting

IV: Topics of Training for Supervisors/Seniors

- 1. Financial Accounting
- 2. Updates of Accounting Standards
- 3. Cost and Management Accounting
- 4. Auditing
- 5. Tax Compliance and Planning
- V: Topics of Training for Clerks/Associates
- 1. Financial Accounting
- 2. Cost and Management Accounting
- 3. Cross-exposure to Other Accounting Functions
- 4. Updates of Accounting Standards
- 5. Information Systems Application Skills

VI: <u>Topics of Training for Trainers/Teachers</u>

- 1. Cost and Management Accounting
- 2. Financial Accounting
- 3. Updates of Accounting Standards
- 4. Presentation Skills
- 5. Coaching and Counseling

3.12 Furthermore, same topic of training courses could be offered to accounting personnel at various job levels with depth of content adjusted to the needs of target participants to enhance the training effectiveness.

Accountancy Conferences and Seminars

3.13 The Training Board considers that there is a need to organize accountancy conferences and seminars regularly. The objectives are to provide a forum for accounting personnel at different levels to share their valuable experiences and skills, and to discuss issues concerning the development of the accountancy profession. In addition, topics of the seminars relating to the career development targeted at junior accounting personnel and/or students of tertiary institutions could also help promote the career prospects and training opportunities of young accounting personnel. Furthermore, conferences and seminars aim at promoting knowledge exchanges between Hong Kong and Mainland are also recommended.

Appendix 1

Accountancy Training Board Membership List (as at 30.6.2009)

Chairman:

| Mr Kennedy LIU Tat-yin | (nominated by a major international accounting firm) |
|---------------------------|---|
| Members: | |
| Mr Allan AW | (nominated by The Chinese General Chamber of Commerce) |
| Ms Susanna CHAN Sau-ching | (representing the Executive Director of the Vocational Training Council) |
| Mr William CHAN Wai-hei | (ad personam) |
| Mr CHEUNG Kwong-tat | (nominated by the Hong Kong Institute of Certified Public Accountants) |
| Ms CHEUNG Siu-wan | (nominated by the Federation of Hong Kong Industries) |
| Ms Diana CHUNG Miu-yin | (nominated by The Hong Kong Institute of Chartered Secretaries) |
| Ms Carly FUNG Wai-chu | (representing the Director of Accounting Services) |
| Mr Wilson FUNG Ying-wai | (nominated by the Hong Kong Institute of Certified Public Accountants) |
| Mr George HO Kwok-wah | (ad personam) |
| Dr William HO Mook-lam | (nominated by a local small and medium accounting firm) |
| Mr Marvin HSU Tsun-fai | (nominated by The Chinese Manufacturers' Association of Hong Kong) |

| Mr Johnson KONG Chi-how | (nominated by the Hong Kong Institute of Accredited Accounting Technicians Limited) | | |
|-----------------------------|---|--|--|
| Mr LEUNG Man-kay | (nominated by a local small and medium accounting firm) | | |
| Mr Raymond LIANG Lok-man | (representing the Commissioner for Labour) | | |
| Professor LIN Zhijun | (nominated by a local tertiary institution) | | |
| Mr Godwin LO Kin-ming | (nominated by the Employers' Federation of Hong Kong) | | |
| Mr Kelvin MAK Po-lung | (nominated by a local tertiary institution) | | |
| Mr Johnny NG Sai-chun | (nominated by a commerce and services establishment) | | |
| Miss Virginia WONG Lai-hing | (nominated by an industry establishment) | | |

Secretary:

Miss Betty Wong

(Vocational Training Council)

Appendix 1a

Accountancy Training Board

Working Party on 2009 Manpower Survey Membership List

Convener:

| Mr Kennedy LIU Tat-yin | Partner PricewaterhouseCoopers |
|---------------------------|---|
| Members: | |
| Ms Susanna CHAN Sau-ching | Senior Assistant Executive Director Vocational Training Council |
| Ms Diana CHUNG Miu-yin | Ex-Director of Corporate Services Tricor Services Limited |
| Mr Marvin HSU Tsun-fai | Director Diaward Electronic Security Systems Limited |
| Mr Johnson KONG Chi-how | Managing Director BDO Limited |
| Mr Godwin LO Kin-ming | Chief Accountant Swire Properties Limited |
| Mr MAK Chi-keung, Bosco | Assistant Executive Director Vocational Training Council |
| Mr Johnny NG Sai-chun | Group Chief Executive Tricor Services Limited |
| Ms Winnie Cheung | Chief Executive and Registrar Hong Kong Institute of Certified Public Accountants |
| Mr William Lam | Statistician Census and Statistics Department, HKSAR |
| Secretary: | |
| Miss Betty Wong | Vocational Training Council |

Accountancy Training Board

Focus Group of 2009 Manpower Survey of the Accountancy Sector Membership List _____

Convener:

| Mr Kennedy Liu | Partner PricewaterhouseCoopers | |
|---------------------------------|--|--|
| bers: | | |
| Professor CHAN Koon-hung | Academic Dean of Business Studies and J. K. Lee Chair Professor of Accounta Lingnan University | |
| Mrs CHENG LAW Wai-fun, Margaret | Head of Corporate Human Resources The Hong Kong & China Gas Co. Ltd. | |
| Mr Charles Cheung | Senior Manager -Group Financial Repor | |

Members:

| | Professor CHAN Koon-hung | Academic Dean of Business Studies and J. K. Lee Chair Professor of Accountancy Lingnan University | |
|-------------|---------------------------------|--|--|
| | Mrs CHENG LAW Wai-fun, Margaret | Head of Corporate Human Resources The Hong Kong & China Gas Co. Ltd. | |
| | Mr Charles Cheung | Senior Manager -Group Financial Reporting Group Accounts and Taxation Department Hutchison Whampoa Limited | |
|] | | Senior Vice President Head, Internal Audit Department Hong Kong Exchanges and Clearing Limited | |
| | Mr John KF Ng | Managing Director Tricor Consulting Limited | |
| | Mr TSE Wai-chuen, Tony | Chairman and Non-executive Director Henderson Sunlight Asset Management Limited | |
| | Ms Connie Yick | Senior Human Resources Manager Grant Thornton | |
| | Ms Susanna Chan | Senior Assistant Executive Director Vocational Training Council | |
| | Mr Bosco Mak | Assistant Executive Director Vocational Training Council | |
| | Miss Gigi Ho | Senior Project Officer Vocational Training Council | |
| <u>Secr</u> | etary: | | |
| | Miss Betty Wong | Vocational Training Council | |

Accountancy Training Board

Terms of Reference

- 1. To determine the manpower demand of the industry, including the collection and analysis of relevant manpower and student/trainee statistics and information on socio-economic, technological and labour market developments.
- 2. To assess and review whether the manpower supply for the industry matches with the manpower demand.
- 3. To recommend to the Vocational Training Council the development of vocational education and training facilities to meet the assessed manpower demand.
- 4. To advise the Hong Kong Institute of Vocational Education (IVE) and training & development centres on the direction and strategic development of their programmes in the relevant disciplines.
- 5. To advise on the course planning, curriculum development and quality assurance systems of the IVE and training & development centres.
- 6. To prescribe job specifications for the principal jobs in the industry defining the skills, knowledge and training required.
- 7. To advise on training programmes for the principal jobs in the industry specifying the time a trainee needs to spend on each skill element.
- 8. To tender advice in respect of skill assessments, trade tests and certification for in-service workers, apprentices and trainees, for the purpose of ascertaining that the specified skill standards have been attained.
- 9. To advise on the conduct of skill competitions in key trades in the industry for the promotion of vocational education and training as well as participation in international competitions.
- 10. To liaise with relevant bodies, including employers, employers' associations, trade unions, professional institutions, training and educational institutions and government departments, on matters pertaining to the development and promotion of vocational education and training in the industry.
- 11. To organize seminars/conferences/symposia on vocational education and training for the industry.
- 12. To advise on the publicity relating to the activities of the Training Board and relevant vocational education and training programmes of the VTC.
- 13. To submit to the Council an annual report on the Training Board's work and its recommendations on the strategies for programmes in the relevant disciplines.
- 14. To undertake any other functions delegated by the Council in accordance with Section 7 of the Vocational Training Council Ordinance.

<u>Distribution of Survey Samples</u> 調査樣本的分布情況

| | <u>Employment Size</u> 僱員人數 | Size of Frame (as at September 2008) 機構數目 (2008年9月時) | <u>Sample Size</u> 樣本數目 |
|---|--|---|----------------------------|
| Accounting Firms | 1 - 49 | 2 021 | 239 |
| 會計師事務所 | 50 - 499 | 16 | 16 |
| | 500 and over 500人或以上 | 5 | 5 |
| | | 2 042 | 260 |
| | | | |
| Government Departments | All sizes with a | 34 | 34 |
| and Subvented Organizations 政府部門及資助機構 | relatively substantial number of accounting employees 人數不一,但僱有相 當數目的會計人員 | | |
| Commerce and Services | 10 - 19 | 16 423 | 138 |
| Establishments | 20 - 99 | 12 030 | 228 |
| 商業及服務行業機構 | 100 - 199 | 1 099 | 112 |
| | 200 - 499 | 547 | 164 |
| | 500 and over 500人或以上 | 329 | 333 |
| | | 30 428 | 975 |
| | | | |
| Industrial Establishments | 10 - 19 | 2 144 | 52 |
| 工業機構 | 20 - 99 | 1 823 | 77 |
| | 100 - 199 | 159 | 29 |
| | 200 - 499 | 98 | 37 |
| | 500 and over 500人或以上 | 36 | 36 |
| | | 4 260 | 231 |
| | | | <u></u> |
| | Total 總數 | 36 764 ===== | 1 500 ==== |
| | . = | | |

Vocational Training Council 職業訓練局

Headquarters Division 2 總辦事處二科 20F, Skyline Tower, 39 Wang Kwong Road, Kowloon Bay, Kowloon, Hong Kong 香港九龍九龍灣宏光道39號宏天廣場20樓 www.vtc.edu.hk

Telephone No 電話

Facsimile No 傳真

3748 9400

Our Reference 本局檔號 AC/1/2 (2009)

Your Reference 來函檔號



Dear Sir/Madam,

The 2009 Manpower Survey of the Accountancy Sector

I am writing to solicit your cooperation in the 2009 Manpower Survey, conducted by the Accountancy Training Board (ACTB) of the Vocational Training Council.

The Accountancy Training Board is appointed by the Chief Executive of the Hong Kong Special Administrative Region (HKSAR) to be responsible for training matters in the accountancy field. To enable it to assess the manpower situation of the sector and formulate training plans, the Training Board has been conducting manpower surveys on a biennial basis. The 2009 Manpower Survey will be conducted from 12th January 2009 to 12th February 2009.

Over the past years, the manpower survey findings were widely used by employers and training institutions as reference materials for formulating their manpower and business plans. Your participation in the survey is important to its success and I sincerely hope that the survey will provide you with the relevant manpower statistics to assist in the formulation of your company's human resources development plans and strategies.

I enclose one copy each of the Explanatory Notes and Survey Questionnaire for your reference and completion. During the survey period, an officer from Census and Statistics Department (C&SD) will call and visit you or your authorized representative to answer any queries and collect the completed questionnaire for data processing.

I wish to assure you that the information collected will be handled in strict confidence and will be published only in the form of statistical summaries without reference to individual organizations. May I also draw your kind attention to the fact that the HKSAR may use the data collected from this survey to assist in the formulation of manpower development policies. For compliance with the Privacy Ordinance, we wish to solicit your explicit consent for us to share our data with the HKSAR for the specific purpose of government's manpower planning and training, with the understanding that confidentiality will again be strictly observed.

The Manpower Survey Report will be uploaded onto the VTC website at http://actb.vtc.edu.hk. Kindly provide us with your e-mail address in the enclosed questionnaire and you will be informed of the release of the Survey Report in due course.

Thank you for your kind participation and contribution to the Accountancy Sector. Should you have any queries in connection with the survey, please contact the Manpower Statistics Section of the C&SD by telephoning 2116 8375.

Yours faithfully.

(Kennedy Liu) Chairman Accountancy Training Board



VOCATIONAL TRAINING COUNCIL 職業訓練局

THE 2009 MANPOWER SURVEY OF THE ACCOUNTANCY SECTOR 會計業2009年人力調査

QUESTIONNAIRE (ESTABLISHMENT PARTICULARS) 調査表(機構資料)

(PLEASE READ THE ATTACHED EXPLANATORY NOTES BEFORE COMPLETING THIS QUESTIONNAIRE) (請於塡表前詳閱附註)

| For Offic 此欄毋須 | ial Use Onl 頁填寫 | у: | | | | No. of Employees |
|-------------------|--------------------|------------------------------|-------------------|--------------|--------------------------------|------------------|
| Rec. | Survey | Industry | Establishment | Enumerator's | Editor's Check | Covered by the |
| Туре | Code | Code | No. | No. | No. Digit | Questionnaire |
| 1 | 2 1 2 3 | 4 5 6 7 8 9 | 10 11 12 13 14 15 | 16 17 | 18 19 20 21 22 | 23 24 25 26 27 |
| Name of 機構名稱 | Establishm | ent: | | | | |
| 172117-12117 | 5 | | | | | |
| Address: 地址 | | | | | | |
| 機構的全 Nature of | È職僱員總 Business: | ne Employees in Your Es 數 | tablishment: | | | |
| 業務性質 | i | | | | | |
| Name of 聯絡人姓 | Person to C 住名 | 28 Contact: 28 | | | 47 | |
| Position: 職位 | | | | | | |
| Tel. No.: 電話 | 48 | 55 | - 56 | 63 | Fax. No.: 傳真 | |
| E-mail: 電郵 | 64 | | | | | 98 |

In your answers to the following questions, please note that only persons engaged in accounting, auditing, taxation, financial or accountancy training functions should be counted; all other categories of persons engaged should be excluded.

回答下列問題時,只須填報從事會計、核數、稅務、財務或會計培訓工作僱員的資料; 其他僱員的資料毋須填報。

VOCATIONAL TRAINING COUNCIL 職業訓練局 THE 2009 MANPOWER SURVEY OF THE ACCOUNTANCY SECTOR 會計業 2009 年人力調査 QUESTIONNAIRE (PART I) 調査表(第一部分)

| | (A) | | (B) | (C) | (D) | (E) | (F) | (G) | (H) | (I) | |
|----------|------------------------------------|--------------------------|------------|---|---|--|---|--|---|--|--|
| | Job Level 職級 | | | No. of Employees at Date of Survey 現有僱員 人數 | No. of Vacancies at Date of Survey 現有 空缺數目 | Forecast No. of Employees in 12 Months' Time 預測 12個月後的 僱員人數 | Minimum Education Requirement for the Job Level 該職級的 基本教育 程度要求 (see | Requirement of Professional Qualification for the Job Level ("✓" for yes "×" for No) 該職級 | Minimum Requirement on Year(s) of Experience in the Industry 在此行業 的基本 | Average Monthly Income Range 平均每月 收入的 幅度 | Please use the following Codes for Columns (E), (G) and (H). 請按下列編號,填入(E)、 (G)及(H)欄內。 For Column (E) 供(E)欄用 Code Education |
| | Category 類別 | Rec. Type 紀錄 類型 | Code 編號 | | | 雁貝八数 | (See Column I) (見 I 欄) | 要求 專業資格 (是"√"/ 否"×") | 中选举 年資要求 (see Column I) (見I欄) | 幅反 (see Column I) (見 I 欄) | <u>編號</u> 教育程度 1 University Degree or Above 大學學位或以上 2 Higher Diploma/ |
| | | | 8-10 | 11-14 | 15-17 | 18-21 | 22 | 23 | 24 | 25 | Associate Degree or equivalent 高級文憑/ |
| 1 | Partner/Director 合夥人/總監 | 2 | 1 0 1 | | | | | | | | 副學士或同等學歷 3 Diploma/Higher Certificate/Certificate or equivalent |
| | Senior Manager 高級經理 | 2 | 2 0 1 | | | | | | | | 文憑/高級證書/ 證書或同等學歷 4 Matriculation |
| | Manager 經理 Supervisor/Senior | 2 | 3 0 1 | | | | | | | | 預科 5 Secondary 5 or equivalent 中五或同等學歷 |
| 4 | 主管 Clerk/Associate | 2 | 4 0 1 | | | | | | | | 6 Below Secondary 5 中五以下 |
| 5 | 文員 Trainer/Teacher | 2 | 5 0 1 | | | | | | | | For Column (G) 供(G)欄用 |
| | 培訓人員 | 2 | 6 0 1 | | | | | | | | Year(s) of Experience Code in the Industry 編號 在此行業的年資 |
| 7 | | 2 | | | | | | | | | Less Than 3 Years 少於3年 3 Years - Less Than 6 Years |
| 9 | | 2 | | | | | | | | | 3年至少於6年 6Years - Less Than 10 Years 6年至少於10年 |
| 10 | | 2 | | | | | | | | | 4 10 Years or Above 10年或以上 |
| 11 | | 2 | | | | | | | | | For Column (H) 供(田)欄用 |
| 12 | | 2 | | | | | | | | | Average Monthly Code Income Range 編號 平均每月收入的幅度 |
| 13 | | 2 | | | | | | | | | 1 Below \$6,000以下 2 \$6,001 - \$10,000 |
| 14 | | 2 | | | | | | | | | 3 \$10,001 - \$20,000 4 \$20,001 - \$30,000 5 \$30,001 - \$40,000 6 \$40,001 - \$60,000 |
| 15 | | 2 | | | | | | | | | 6 \$40,001 - \$60,000 7 \$60,001 - \$80,000 8 \$80,001 - \$100,000 9 Above \$100,000以上 |
| 16 17 | | 2 | | | | | | | | | |

If additional lines are necessary, please tick here and enter on supplementary sheet(s).

如行位不敷應用,請先✓,然後另紙繼續填寫。

Part II <u>第二部分</u>

VOCATIONAL TRAINING COUNCIL 職業訓練局 THE 2009 MANPOWER SURVEY OF THE ACCOUNTANCY SECTOR 會計業2009年人力調査 QUESTIONNAIRE (PART II) 調査表(第二部分)

For Official Use Only 此欄毋須填寫

Er. No.

Est. No.

- 1. The number of employees who left in the past 12 months (1.1.2008 to 31.12.2008) by reason: 按原因劃分,過去12個月內(1.1.2008 至 31.12.2008)離職的僱員人數:
 - (I) Leaving of the company is initiated by the employee 由僱員主動申請離職

| | | | Partner/ | Senior | | Supervisor/ | Clerk/ | Trainer/ |
|------------------|--------------|--|----------|---------|---------|-------------|-----------|----------|
| | | Reason | Director | Manager | Manager | Senior | Associate | Teacher |
| | | 原因 | 合夥人/總監 | 高級經理 | 經理 | 主管 | 文員 | 培訓人員 |
| (a) | positi 轉投 | ng up another accounting on in Hong Kong 本港另一間機構 會計職務 | 8 | | 14 | 17 | 20 | 23 |
| (b) | positi 轉投 | ng up a non-accounting on in Hong Kong 本港另一間機構 非會計職務 | | | | | | |
| | (i) | Better Working Hours 較佳工作時間 | 26 | 29 | 32 | 35 | 38 | 41 |
| | (ii) | Better Remuneration Pach 較佳薪金及福利條件 | kage | 47 | 50 | 53 | 56 | 59 |
| | (iii) | Better Prospects 較佳工作前途 | 62 | 65 | 68 | 71 | 74 | 77 |
| | (iv) | Others 其他 | 80 | 83 | 86 | 89 | 92 | 95 |
| | | Please specify 請註明 | | | | | | |
| (c) | Emig 移民 | | 98 | 101 | 104 | 107 | 110 | 113 |
| (d) | Repat 回國 | triation | 116 | 119 | 122 | 125 | 128 | 131 |
| (e) | Retire 退休 | ement | 134 | 137 | 140 | 143 | 146 | 149 |
| (f) | Furth 繼續 | er studies 進修 | 152 | 155 | 158 | 161 | 164 | 167 |
| (g) | Other 其他) | · reasons 原因 | 170 | 173 | 176 | 179 | 182 | 185 |
| | | Please specify 請註明 | | | | | | |
| For Offi 此欄毋刻 | | e Only | 188 | 191 | 194 | 197 | 200 | 203 |

Leaving of the company is initiated by the company 由公司安排僱員離職 (II)

| ШΔ | Reason 原因 | Partner/ Director 合 <u>夥人/總</u> 監 | Senior Manager 高級經理 | Manager 經理 | Supervisor/ Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓人員 |
|-------------------|---|---|---------------------------|---------------|-----------------------------|-------------------------------|-----------------------------|
| (a) | Retrenchment 裁員 | 206 | 209 | 212 | 215 | 218 | 221 |
| (b) | Company re-structured/closed 公司改組/結業 | 224 | 227 | 230 | 233 | 236 | 239 |
| (c) | Expiry of employment contract 僱傭合約期滿 | 242 | 245 | 248 | 251 | 254 | 257 |
| (d) | Poor performance 工作表現欠佳 | 260 | 263 | 266 | 269 | 272 | 275 |
| (e) | Other reasons 其他原因 | 278 | 281 | 284 | 287 | 290 | 293 |
| | Please specify 請註明 | | | | | | |
| For Offic 此欄毋刻 | zial Use Only 頁填寫 | 296 | 299 | 302 | 305 | 308 | 311 314 |

The number of recruits in the past 12 months (1.1.2008 to 31.12.2008) by source : 按來源劃分,過去12個月內(1.1.2008 至 31.12.2008)所招聘的僱員人數: 2.

| | Source 來源 | Partner/ Director 合 <u>夥人/總</u> 監 | Senior Manager <u>高級經理</u> | Manager 經理 | Supervisor/ Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓人員 |
|--------------------|--|---|----------------------------------|---------------|-----------------------------|-------------------------------|-----------------------------|
| | From an accounting position of another company 來自另一間機構而擔任 會計職務者 | 315 | 318 | 321 | 324 | 327 | 330 |
| | From a non-accounting position of another company 來自另一間機構而擔任 非會計職務者 | 333 | 336 | 339 | 342 | 345 | 348 |
| (c) | From a college/school direct 直接來自院校/學校 | | | | | | |
| | (i) University Graduate 大學畢業生 | 351 | 354 | 357 | 360 | 363 | 366 |
| | (ii) Sub-degree Holder (HD/AD)副學位畢業生(高級文憑/副學) | ± 369 | 372 | 375 | 378 | 381 | 384 |
| | (iii)Secondary School Leaver 中學畢業生 | 387 | 390 | 393 | 396 | 399 | 402 |
| (d) | Other sources 其他來源 | 405 | 408 | 411 | 414 | 417 | 420 |
| ` | Please specify 請註明 | | | | | | |
| For Offic: 此欄毋須 | ial Use Only 」填寫 | 423 | 426 | 429 | 432 | 435 | 438 44 |

 The number of recruits in the past 12 months (1.1.2008 to 31.12.2008) by geographic origin: 按地域來源劃分,過去12個月內(1.1.2008 至 31.12.2008)所招聘的僱員人數:

| | Geographic Origin 地域來源 | Partner/ Director 合 <u>夥人/總</u> 監 | Senior Manager 高級經理 | Manager 經理 | Supervisor/ Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓人員 |
|-------------------|-------------------------------|---|---------------------------|---------------|-----------------------------|-------------------------------|-----------------------------|
| (a) | Hong Kong 香港 | 442 | 445 | 448 | 451 | 454 | 457 |
| (b) | The Mainland of China 中國內地 | 460 | 463 | 466 | 469 | 472 | 475 |
| (c) | Macau 澳門 | 478 | 481 | 484 | 487 | 490 | 493 |
| (d) | Taiwan 台灣 | 496 | 499 | 502 | 505 | 508 | 511 |
| (e) | Other places 其他地方 | 514 | 517 | 520 | 523 | 526 | 529 |
| | Please specify 請註明 | | | | | | |
| For Offic 此欄毋刻 | zial Use Only]填寫 | 532 | 535 | 538 | 541 | 544 | 547 550 |

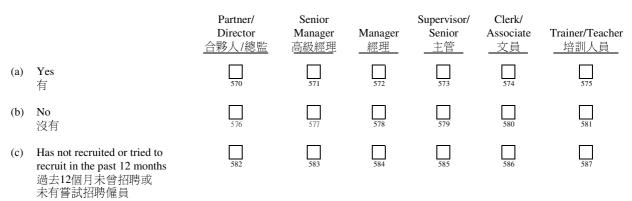
The number of internal promotions in the past 12 months (1.1.2008 to 31.12.2008):
 過去12個月內(1.1.2008 至 31.12.2008)由內部晉升的僱員人數:

| | From <u>由</u> | To 至 | No. of Internal Promotions <u>由內部晉升的僱員人</u> 數 |
|-----|-----------------------------------|----------------------------|--|
| (a) | Manager/Senior Manager 經理/高級經理 | Partner/Director 合夥人/總監 | 551 |
| (b) | Manager 經理 | Senior Manager 高級經理 | 554 |
| (c) | Supervisor/Senior 主管 | Manager 經理 | 557 |
| (d) | Clerk/Associate 文員 | Supervisor/Senior 主管 | 560 |
| (e) | Others 其他職級 | Clerk/Associate 文員 | 563 |
| (f) | Others 其他職級 | Trainer/Teacher 培訓人員 | 566 |
| | For Official Use Only 比欄毋須填寫 | | 569 |

- End of Questionnaire (Part II) -
 - 調査表(第二部分)完 -

VOCATIONAL TRAINING COUNCIL 職業訓練局 THE 2009 MANPOWER SURVEY OF THE ACCOUNTANCY SECTOR 會計業2009年人力調査 QUESTIONNAIRE (PART III) 調査表(第三部分)

1. Has your company experienced any recruitment difficulty in the past 12 months (1.1.2008 to 31.12.2008)? 過去12個月內(1.1.2008 至 31.12.2008)貴機構在招聘僱員時有否遇到困難?



If your company has experienced recruitment difficulty in the past 12 months (1.1.2008-31.12.2008), what do you think are the reasons? You may provide more than 1 reason for each job level. 如貴機構過去12個月內(1.1.2008-31.12.2008)在招聘員工方面有困難,你認為是什麼原因? 每職級可提供多於一項原因。

| | Reason 原因 | Partner/ Director 合夥人/總監 | Senior Manager <u>高級經理</u> | Manager 經理 | Supervisor/ Senior | Clerk/ Associate <u>文員</u> | Trainer/Teacher |
|-----|--|--------------------------------|----------------------------------|---------------|-------------------------------|----------------------------------|---------------------|
| (a) | General labour shortage in Hong Kong 香港勞工短缺情況普遍 | 588 | 589 | 590 | 591 | 592 | 593 |
| (b) | Insufficient accountancy graduates from tertiary institutions 專上院校會計畢業生數目不足 | 594 | 595 | 596 | 597 | 598 | 599 |
| (c) | Lack of candidates with relevant experience and training 缺乏具相關經驗及訓練的職位申 | | 601 | 602 | 603 | 604 | 605 |
| (d) | Working conditions/remuneration package could not meet recruits' expectations 服務條件/薪酬未能符合 求職者的要求 | 606 | 607 | 608 | 609 | 610 | 611 |
| (e) | Other reasons 其他原因 | 612 | 613 | 614 | 615 | 616 | 617 |
| | Please specify 請註明 | | | | | | |

| For Official Use Only 此欄毋須填寫 | 618 | 619 | | |
|---------------------------------|-----|-----|--|--|
|---------------------------------|-----|-----|--|--|

 The number of accounting employees of your company who have to work in the Mainland of China (including those still on Hong Kong company's payroll only): 貴機構須在中國內地工作的會計僱員人數(只包括繼續由香港公司發薪的僱員):

| | | At Date of Survey 現時 | In January 2010 2010年1月時 |
|-----|----------------------------|-------------------------|-----------------------------|
| (a) | Partner/Director 合夥人/總監 | | |
| | - Stationed Basis 長駐 | 620 | 623 |
| | - Travelling Basis 非長駐 | 626 | 629 |
| (b) | Senior Manager 高級經理 | | |
| | - Stationed Basis 長駐 | 632 | 635 |
| | - Travelling Basis 非長駐 | 638 | 641 |
| (c) | Manager 經理 | | |
| | - Stationed Basis 長駐 | 644 | 647 |
| | - Travelling Basis 非長駐 | 650 | 653 |
| (d) | Supervisor/Senior 主管 | | |
| | - Stationed Basis 長駐 | 656 | 659 |
| | - Travelling Basis 非長駐 | 662 | 665 |
| (e) | Clerk/Associate 文員 | | |
| | - Stationed Basis 長駐 | 668 | 671 |
| | - Travelling Basis 非長駐 | 674 | 677 |
| (f) | Trainer/Teacher 培訓人員 | | |
| | - Stationed Basis 長駐 | 680 | 683 |
| | - Travelling Basis 非長駐 | 686 | 689 |
| | | | |

Note: Stationed Basis means 50% or above of the working time that an employee has to stay in the Mainland of China.

註: 長駐指一位僱員有百分之五十或以上的工作時間需要在中國內地。

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|-----------------------|-----|-----|-----|--|
| 此欄毋須塡寫 | 692 | 693 | 694 | |

The effects on your Hong Kong accounting personnel as a result of Mainland operations: 內地業務對貴機構本地會計人員的影響: 4.

| | | At Date of Survey 現時 | In January 2010 2010年1月時 | |
|-----|--|-------------------------|-----------------------------|--|
| (a) | How many additional accounting employees do you need to recruit? 因在內地發展業務而須增聘 的會計人員數目有多少? | 695 | 698 | |
| (b) | The number of existing accounting employees to be trained to deal with Mainland operations in terms of control, communication skills and Mainland regulations. 為處理內地業務而須接受管理、 溝通技巧、內地法規等方面 訓練的現職會計人員數目。 | 701 | 704 | |
| (c) | Any other effects? 其他影響? | | | |
| | Please specify | | | |

Has any of the accounting functions of your company been moved out of Hong Kong in the past 12 months (1.1.2008 - 31.12.2008)? 貴機構在過去12個月內(1.1.2008 - 31.12.2008)有否將會計工作遷離香港? 5.

此欄毋須塡寫

| 707 | Yes | | | | | | |
|-----------|---------------------|-------------------|-----|-----|-----|-----|--|
| | 有 | | | | | | |
| 708 | No | (Please go to Q7) | | | | | |
| 700 | 否 | (請由第七題開始繼續作答) |) | | | | |
| | | | | | | | |
| | | | | | | | |
| For 止榻 | Official 細行 指 | Use Only 宮 | 709 | 710 | 711 | 712 | |

6. The percentage of the number of accounting employees who have been transferred to work in the subsidiaries outside Hong Kong as a result of the moving out of the accounting functions (including those under the subsidiaries' payroll only): 貴機構把會計工作遷離香港而須調職至港外附屬公司工作的會計僱員數目的百分比 (只包括由港外附屬公司發薪的僱員):

| (a) | The Mainland of China 中國內地 | 713 % |
|-----|-------------------------------|-------|
| (b) | Macau 澳門 | 716 % |
| (c) | Other places 其他地方 | 719 % |
| | Please specify 請註明 | |

7. Please give information on the training expenses of your company in 2007-2009. 請提供貴機構在2007-2009年的訓練支出情況。

| | (a) The training expenses in 2008 as compared with those in 2007 2008年較2007年 的訓練支出 | (b) The training budget for 2009 as compared with the training expenses in 2008 2009年的訓練開支預算 較2008年的訓練開支 |
|---------------------------------|--|---|
| (i) No Change 沒有改變 | 722 | 723 |
| (ii) Increase by 增加 | 122 | 123 |
| > 50% | | |
| 21% - 50% | 724 | 725 |
| 11% - 20% | 728 | 729 |
| 5% - 10% | 728 | 729 |
| < 5% | 730 | 731 |
| (iii) Decrease by 減少 | | |
| > 50% | 734 | 735 |
| 21% - 50% | | |
| 11% - 20% | 736 | 737 739 |
| 5% - 10% | 758 | 739 |
| < 5% | 742 | 743 |
| | | |
| For Official Use Only 此欄毋須填寫 | 744 745 746 | 747 748 749 |

8. Please suggest 5 types/topics of training that are considered the most important for the development of accounting manpower. Examples of training topics are given below for reference.

| | | Order of Importance (1 to 5, 1 is the most imp 重要性 1至5,1為最重要 | oortant) Code | Please specify if the suggested type/topic of trainin is not included in the list of examples provided. 如建議的訓練類別/課題不包括在所提供的 例子清單內,請詳細註明。 |
|---|----------------------------|---|------------------|---|
|) | Partner/Director 合夥人/總監 | | | |
| | | 1 | | |
| | | 2 | 750 | |
| | | 3 | 753 | |
| | | 4 | 756 | |
| | | 5 | 759 | |
|) | Senior Manager | | 762 | |
| | 高級經理 | 1 | | |
| | | 2 | 765 | |
| | | 3 | 768 | |
| | | 4 | 771 | |
| | | 5 | 774 | |
|) | Manager | 5 | 777 | |
| | 經理 | . 1 | | |
| | | 2 | 780 | |
| | | 3 | 783 | |
| | | 4 | 786 | |
| | | 5 | 789 | |
|) | Supervisor/Senior | 5 | 792 | |
| | <u>主管</u> | 1 | | |
| | | 2 | 795 | |
| | | 3 | 798 | |
| | | 4 | 801 | |
| | | 5 | 804 | |
|) | Clerk/Associate | | 807 | |
| | <u> </u> | . 1 | | |
| | | 2 | 810 | |
| | | 3 | 813 | |
| | | 4 | 816 | |
| | | 5 | 819 | |
| | Trainer/Teacher | 5 | 822 | |
| | 培訓人員 | | | |
| | | 1 | 825 | |
| | | 2 | | |
| | | | 828 | |
| | | 3 | 828 | |
|) | | 3 4 | | |
|) | | 3 | 831 | |

| e Skills/Knowledge |
|--|
| 支援 技能/知識 |
| |
| eral Management Knowledge 管理知識 |
| Dringinlag & Dreating of Management |
| Principles & Practice of Management 管理理論與實務 |
| Problem Solving & Decision Making |
| 解決困難及作出決定 |
| Stratagia Managamant |
| Strategic Management 策略管理 |
| Manlastina Managana |
| Marketing Management 市場管理 |
| |
| Quality Management 優質服務管理 |
| |
| Risk Management |
| 風險管理 |
| Stress Management |
| 壓力處理 |
| Crisis Management |
| Crisis Management 危機管理 |
| II |
| Human Resources Management 人力資源管理 |
| Leadershin |
| |

(I)

110 Leadership 領導才能

- 111 Team Building 團隊之建立
- 112 Motivation 激勵
- 113 Coaching & Counseling 訓練及輔導下屬
- 114 Dealing with Conflict 處理衝突
- 115 Implementing Change 推行變革
- 116 Time Management 時間管理
- 117 ISO Audit ISO審核
- 118 Public Relations 公共關係
- 119 Performance Management 績效管理

| 1 | т | L/ |
|-----|---|----|
| | L | 1) |
| · \ | - | -, |

| Code 編號 | Skills/Knowledge 技能/知識 | | | | |
|---------------------------------------|---------------------------|--|--|--|--|
| Basic Job-related Knowledge 基本業務知識 | | | | | |
| 201 Fina | ncialAccounting | | | | |

- 財務會計
- 202 Cost and Management Accounting 成本和管理會計
- 203 Internal Control, Compliance and Corporate Governance 內部監察、條例 執行和企業管治
- 204 Tax Compliance and Planning 遵從稅規和稅務策劃
- 205 Auditing 審計學
- 206 Business Law 商業法律
- 207 Company Law and Practice 公司法和實務
- 208 Economics and Statistics 經濟學和統計學
- 209 Financial Management 財務管理
- 210 Management Information System 管理資訊系統
- 211 PRC Accounting System 內地會計制度
- 212 PRC Taxation System 内地稅務制度
- 213 Updates of Accounting Standard 最新會計準則
- 214 Accrued-based Accounting 應計制會計
- 215 Financial Instruments 金融工具
- 216 Common Law Jurisdiction 普通法司法管轄區

| 1 | т | т | т | |
|---|---|---|---|--|
| (| I | I | н | |
| 1 | - | - | • | |

| (III) | |
|------------|---|
| Code 編號 | 8 |
| | eric Skills 技能 |
| 301 | English Writing 英文書寫 |
| 302 | Spoken English 英語會話 |
| 303 | Chinese Writing 中文書寫 |
| 304 | Cantonese 廣東話 |
| 305 | Putonghua 普通話 |
| 306 | Interpersonal Skills 人際關係技巧 |
| 307 | Marketing/Selling Skills 市場推廣/銷售技巧 |
| 308 | Information Systems Application Skills 資訊系統應用技巧 |
| 309 | Presentation Skills 演說技巧 |
| 310 | Cross-exposure to Other |

- 310 Cross-exposure to Other Accounting Functions 其他會計軟件的相互使用
- 311 Effective Influencing and Negotiation Skills 發揮影響力及談判技巧

| (you | What incentives do you think may encourage employers to provide training to their employees (you may provide more than one answer)? 你認為有什麼方法可有效鼓勵僱主提供訓練予其僱員(可提供多於一項答案)? | | | |
|------|---|--|--|--|
| 847 | Reimbursement of course fees to employers 向僱主退還僱員學費 | | | |
| 848 | Provision of subsidy to employers 提供僱員訓練津貼予僱主 | | | |
| 849 | Government loan/grant to employers 政府給予僱主貸款/補助金 | | | |
| 850 | Others (Please specify) e.g. Best Employer Award 其他(請註明)例如 最佳僱主獎 | | | |
| | (i) | | | |
| | (ii) | | | |
| | (iii) | | | |
| | | | | |

10. Please estimate the percentage of training to be provided by external course providers to your employees in the next 12 months.

| 請估計在未來12個月, | • 貴機構的僱員訓練將由外間培訓機構提供的百分比。 | 0 |
|-------------|---------------------------|---|
| | | |

9.

| | Partner/Director | | | |
|---------------------------------|---|-------------------------|-----------------------|-------------------------|
| | Senior Manager/Manager 合夥人/總監 高級經理/經理 | Supervisor/Senior 主管 | Clerk/Associate 文員 | Trainer/Teacher 培訓人員 |
| 0% | 851 | 852 | 853 | 854 |
| 1% - 24% | 855 | 856 | 857 | 858 |
| 25% - 49% | 859 | 860 | 861 | 862 |
| 50% - 74% | 863 | 864 | 865 | 866 |
| 75% - 99% | 867 | 868 | 869 | 870 |
| 100% | 871 | 872 | 873 | 874 |
| | | | | |
| For Official Use Only 此欄毋須填寫 | | 875 | 876 | |

11. If your company employs part-time staff to perform accounting-related duties in addition to those full-time accounting-related employees reported in Part I, please state the total number of these part-time staff. 除了在第一部分填報的全職會計僱員外,如貴機構亦有聘用兼職員工負責會計工作,請提供此等 兼職員工的總數:

| | | Present No. of Full-time Accounting Employees (Reported in Part I) 現有全職的 會計僱員人數 (在第一部分填報的數據) | No. of Part-time Accounting Employees 兼職會計 僱員人數 |
|-----|----------------------------|--|---|
| (a) | Partner/Director 合夥人/總監 | 877 | 881 |
| (b) | Senior Manager 高級經理 | 885 | 889 |
| (c) | Manager 經理 | 893 | 897 |
| (d) | Supervisor/Senior 主管 | 901 | 905 |
| (e) | Clerk/Associate 文員 | 909 | 913 |
| (f) | Trainer/Teacher 培訓人員 | 917 | 921 |

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|-----------------------|
| 欄毋須填寫 925 |

- End of Questionnaire (Part III) -- 調査表(第三部分)完 -

Thank you for your co-operation 多謝合作

The completed questionnaire will be collected by an officer from the Census and Statistics Department. 政府統計處職員會收回塡妥的調査表。

Explanatory Notes

Scope of the Survey

1. The scope of this survey includes accounting practising firms; government departments and subvented organizations; and commercial, servicing and industrial establishments.

Definition of job levels

2. This survey deals with the training needs of the persons engaged in **accounting**, **auditing**, **taxation**, **financial or accountancy training functions** in your organization. In the appended questionnaire, all references to partners/directors (including working proprietors), senior managers, managers, supervisors/seniors, clerks/associates and trainers/teachers are restricted to those who are principally engaged (50% or more of the time) in some or all of these areas of responsibility. The grades of staff are distinguished in terms of duties an employee performs rather than the seniority or title he/she happens to hold. Partners/Directors, Senior Managers, Managers, Supervisors/Seniors, Clerks/Associates and Trainers/Teachers are defined as follows:

Partners/Directors

Owners, partners or directors of the accounting firms/organizations who are responsible for the administration and management of the accounting-related functions of the firms/organizations.

Senior Managers/Managers

Persons responsible for some or all of the following functions:

- (1) supervision and co-ordination of the activities of accounting, auditing and financial personnel;
- (2) establishment and implementation of accounting, auditing and financial policies;
- (3) design, evaluation and implementation of accounting systems;
- (4) preparation and consolidation of financial or costing reports;
- (5) preparation of budgets and forecasts;
- (6) implementation of budgetary control, cash control and credit control;
- (7) internal control and audit; and
- (8) treasury control and administration.

They are normally professionally qualified persons and can include chief accountants, financial accountants, group accountants, management accountants, auditors, chief financial officers, treasurers and controllers.

Senior Managers should normally have no less than 5 years' managerial experience.

Managers have less than 5 years' managerial experience.

Supervisors/Seniors

Persons who normally perform some of the functions of Senior Managers/Managers as listed above. They are usually under the supervision of a manager, and are often themselves in charge of one or more subordinates. They include assistants to the managerial posts, e.g. assistants to cost accountants, audit supervisors/seniors and chief clerks.

Clerks/Associates

Persons who are normally engaged in compiling, classifying and recording data, verifying records, posting entries, balancing books and preparing reports. They include accounting clerks, data input clerks, junior audit staff/staff accountants, tax juniors and similar positions.

Trainers/Teachers

Persons who are engaged to train or teach people to perform accounting functions.

Average Monthly Income Range

3. Please fill in the average monthly income range of employees by job level in accordance with the codes provided in Column I of the questionnaire. The monthly income should include basic salary, overtime pay, other allowances, commission and bonus. If you have more than one employee in that job level, please enter in this column the average monthly income range for that job level which is given by:

Total amount of income of all employees in that job level Total number of employees in that job level

4. Please fill in relevant columns of Questionnaire (Part II).

5. Please fill in relevant columns of Questionnaire (Part III).

Note:

The information collected will be treated <u>in strict confidence</u> and will be published only in the form of statistics summaries without reference to individual organizations.

Vocational Training Council 職業訓練局

Headquarters Division 2 總辦事處二科 20F, Skyline Tower, 39 Wang Kwong Road, Kowloon Bay, Kowloon, Hong Kong 香港九龍九龍灣宏光道39號宏天廣場20樓 www.vtc.edu.hk

Telephone No 電話

Our Reference 本局檔號 AC/1/2 (2009)

Facsimile No 傳真

Your Reference 來函檔號

3748 9400

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各位僱主:

會計業 2009 年人力調查

謹代表職業訓練局屬下會計業訓練委員會致函,懇請貴機構提供協助,以
便本會進行 2009 年會計業人力調查。

會計業訓練委員會由香港特別行政區行政長官委任,負責業內的訓練事 宜。本會每兩年進行一次人力調查,以評估業內人力情況,以及制訂訓練計劃。 2009年人力調查將於1月12日至2月12日期間進行。

過往人力調查收集所得的數據均被僱主及培訓機構廣泛應用於制訂人力及 商業計劃上,而貴機構的參與實是人力調查取得成功的關鍵。本會期望是次人力調 查能爲貴機構提供相關的人力數據,以便制訂人力資源發展計劃和策略。

現隨函附上調查表及附註,以供參閱填寫。調查期間,政府統計處職員將 造訪貴機構負責人或其授權代表,解答有關問題,同時收回填妥的調查表,作資料 處理。

調查所得資料<u>絕對保密</u>,只以摘要統計數字發表,並不會提及個別機構。 此外,香港特別行政區政府或會使用是次調查收集所得的數據,以制定人力發展政 策。基於私隱條例規定,現請貴機構明確表示,同意本會與香港特別行政區政府分 享所得數據,以供政府作人力規劃之用,本會與香港特別行政區政府將會嚴格遵守 保密原則。

人力調查報告書會上載本局網頁,網址為<u>http://actb.vtc.edu.hk</u>,歡迎下載。 請於夾附調查表內填上貴機構的電郵地址,以便通知報告書的發表日期。

多謝貴機構積極參與及對會計界作出貢獻。如對調查有任何疑問,可致電 2116 8375 與政府統計處人力統計組聯絡。

會計業訓練委員會主席 廖達賢

2009年1月5日

附 註

調查範圍

是次調查範圍包括會計師事務所,政府部門及資助機構,及商業、服務業及工業機構。

職級說明

2. 本會現擬調查貴機構內,從事會計、核數、稅務、財務及會計 培訓工作的僱員的訓練需求。夾附的調查表內所提及的合夥人/總 監(包括在機構內任職的東主)、高級經理、經理、主管、文員及 培訓人員,乃指主要負責(佔一半或以上的工作時間)這些範疇部 分或全部工作的人員。員工職級應按職務劃分,不必局限於其年資 或職位名稱。有關合夥人/總監、高級經理、經理、主管、文員及 培訓人員的定義如下:

合夥人/總監

會計師事務所/機構的東主、合夥人或總監,負責該事務所/ 機構有關會計的行政及管理工作。

高級經理/經理

須負責下列部分或全部工作:

- 1. 督導與協調會計、核數及財務人員的工作,
- 2. 制定與推行會計、核數及財務政策,
- 3. 制定、評估與推行會計制度,
- 4. 編製與綜合財務或成本報告,
- 5. 編製財政預算及預測,
- 6. 執行預算、現金及信貸控制等工作,
- 7. 內部監督及核數,及
- 8. 監督與管理財務工作。

經理級人員通常具備專業資格;此級人員包括總會計師、財務 會計師、集團會計師、管理會計師、核數師、總財務主任、司庫及 會計總監。

高級經理:具五年或以上管理經驗。

經理:具五年以下管理經驗。

主管

一般負責上列高級經理/經理的部分職務。他們通常隸屬一名 經理級人員,而本身又有一名或多名下屬。主管級人員包括經理助 理,例如成本會計師助理、核數主任及文員主管。

文 員

通常負責將資料編纂、分類及紀錄、檢核紀錄、入帳、平衡帳 戶及編寫報告;此級人員包括會計文員、資料輸入文員、核數員、 稅務員及類似職位。

培訓人員

負責會計方面的培訓工作。

平均每月收入的幅度

3. 請根據調查表 I 欄的編號填上各職級僱員平均每月收入的幅度。每月收入包括基本薪金、超時津貼、其他津貼、佣金及花紅。 假如該職級有超過一名僱員,請於本欄填寫該職級的平均每月收入 幅度,計算方法如下:

該職級的所有僱員收入總額 該職級的僱員總人數

- 4. 請填寫調查表(第二部分)的相關欄位。
- 5. 請填寫調查表(第三部分)的相關欄位。

註:

調查所得資料<u>絕對保密</u>,只以摘要統計數字發表,並不會提及 個別機構。

| Establishments Closed or Not Yet Started <u>Operations</u> 已停業或未開業 的機構數目 包覆的機構數目 | 4 14 | ı v | 24 144 | 9 20 | |
|--|----------------------------|--|--|-----------------------------------|---------------|
| P Without Accounting ○ 没有僱用 自計人員 的機構數目 | 7 | 1 | 144 | 54 | 201 |
| With Accounting Staff 有僱用 會計人員 的機構數目 | 240 | 28 | 663 | 148 | 1 079 ==== |
| No. of Establishments <u>Selected</u> 選定機構數日 | 260 | 34 | 975 | 231 | 1 500 |
| Employment Size 僱員人數 | All Sizes 人數不一 | All Sizes 人數不一 | 10 and Over 10 人或以上 | 10 and Over 10 人或以上 | |
| <u>Branch</u> 門類 | Accounting Firms 會計師事務所 | Government Departments and Subvented Organizations 政府部門及資助機構 | Commerce and Services Establishments 商業及服務行業機構 | Industrial Establishments 工業機構 | Total 總數 |

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Manpower Statistics (Accountancy Sector)

表1:<u>人力資料</u> (會計業)

| Branch 門類 | Job Level 職級 | No. of Employees at Date of Survey 現有僱員人數 | No. of Vacancies at Date of Survey 現有空缺額 | Manpower Demand 人力需求 | Forecast No. of Employees in 12 Months' Time 預計12個月後 的僱員人數 |
|---|-------------------------------------|--|---|----------------------------|---|
| Accounting Firms 會計師事務所 | Partner/Director 合夥人/總監 | 2 739 | - | 2 739 | 2 739 |
| | Senior Manager 高級經理 | 1 679 | 5 | 1 684 | 1 699 |
| | Manager 經理 | 985 | 3 | 988 | 984 |
| | Supervisor/Senior 主管 | 4 353 | 59 | 4 412 | 4 431 |
| | Clerk/Associate 文員 | 9 169 | 161 | 9 330 | 9 404 |
| | Trainer/Teacher 培訓人員 | 69 | - | 69 | 70 |
| | Total 總計 | 18 994 | 228 | 19 222 | 19 327 |
| Government Departments and Subvented Organizations | Partner/Director 合夥人/總監 | - | - | - | - |
| 政府部門及資助機構 | Senior Manager 高級經理 | 824 | 3 | 827 | 828 |
| | Manager 經理 | 143 | 6 | 149 | 149 |
| | Supervisor/Senior 主管 | 1 305 | 24 | 1 329 | 1 330 |
| | Clerk/Associate 文員 | 2 607 | 13 | 2 620 | 2 621 |
| | Trainer/Teacher 培訓人員 | 316 | 4 | 320 | 320 |
| | Total 總計 | 5 195 | 50 | 5 245 | 5 248 |
| Commerce and Services Establishments | Partner/Director 合夥人/總監 | - | - | _ | - |
| 商業及服務行業機構 | Senior Manager 高級經理 | 9 428 | 9 | 9 437 | 9 479 |
| | Manager 經理 | 2 839 | 25 | 2 864 | 2 831 |
| | Supervisor/Senior 主管 | 15 556 | 109 | 15 665 | 15 724 |
| | Clerk/Associate 文員 | 37 207 | 64 | 37 271 | 37 233 |
| | Trainer/Teacher 培訓人員 | 471 | - | 471 | 464 |
| | Total 總計 | 65 501 | 207 | 65708 | 65 731 |
| Industrial Establishments 工業機構 | Partner/Director 合夥人/總監 | - | - | - | - |
| | Senior Manager 高級經理 | 598 | 6 | 604 | 604 |
| | Manager 經理 | 180 | - | 180 | 180 |
| | Supervisor/Senior 主管 | 1 273 | 21 | 1 294 | 1 294 |
| | Clerk/Associate 文員 | 3 777 | 69 | 3 846 | 3 849 |
| | Trainer/Teacher 培訓人員 | - | - | - | - |
| | Total 總計 | 5 828 | 96 | 5 924 | 5 927 |
| All Branches 全部 門類 | Partner/Director 合 夥人 /總監 | 2 739 | - | 2 739 | 2 739 |
| | Senior Manager 高 級經理 | 12 529 | 23 | 12 552 | 12 610 |
| | Manager 經理 | 4 147 | 34 | 4 181 | 4 144 |
| | Supervisor/Senior 主管 | 22 487 | 213 | 22 700 | 22 779 |
| | Clerk/Associate 文員 | 52 760 | 307 | 53 067 | 53 107 |
| | Trainer/Teacher 培訓人員 | 856 | 4 | 860 | 854 |
| | Total 總計 | 95 518 | 581 | 96 099 | 96 233 |

Minimum Education Requirement of Employees (Accountancy Sector)

表 2: <u>僱員基本教育程度要求</u>

(會計業)

| | | Number of Employees 僱員人數 | | | | | | | | | | |
|--|--|--|--|---|---------------------|---|------------------------------|---------------------|-------------|--|--|--|
| Branch 門類 | Job Level 職 級 | University Degree or Above 大學學位 或以上 | Higher Diploma/ Associate Degree or equivalent 高級文憑/ 副學士或 同等學歷 | Diploma/ Higher Certificate/ Certificate or equivalent 文憑/高級 證書/證書 或同等學歷 | Matriculation 預科 | Secondary 5 or equivalent 中五 或同等學歷 | Below Secondary 5 中五以下 | Unspecified 未有說明 | Total 總計 | | | |
| Accounting Firms 會計師事務所 | Partner/Director 合夥人/總監 | 2 660 | 12 | - | - | - | - | 67 | 2 739 | | | |
| | Senior Manager 高級經理 | 1 679 | - | - | - | - | - | - | 1 679 | | | |
| | Manager 經理 | 961 | 3 | 21 | - | - | - | - | 985 | | | |
| | Supervisor/Senior 主管 | 3 797 | 298 | 166 | 84 | 8 | - | - | 4 353 | | | |
| | Clerk/Associate 文員 | 3 673 | 844 | 2 018 | 1 414 | 1 220 | - | - | 9 169 | | | |
| | Trainer/Teacher 培訓人員 | 69 | - | - | - | - | - | - | 69 | | | |
| | Total 總計 | 12 839 | 1 157 | 2 205 | 1 498 | 1 228 | - | 67 | 18 994 | | | |
| Government Departments and Subvented | Partner/Director 合夥人/總監 | - | - | - | - | - | - | - | 0 | | | |
| and Subvented Organizations 政府部門及 | Senior Manager 高級經理 | 711 | - | - | - | - | - | 113 | 824 | | | |
| 資助機構 | Manager 經理 | 143 | - | - | - | - | - | - | 143 | | | |
| | Supervisor/Senior 主管 | 1 055 | 60 | 57 | 14 | - | - | 119 | 1 305 | | | |
| | Clerk/Associate 文員 | 63 | 30 | 129 | 35 | 2 104 | - | 246 | 2 607 | | | |
| | Trainer/Teacher 培訓人員 | 316 | - | - | - | - | - | - | 316 | | | |
| | Total 總計 | 2 288 | 90 | 186 | 49 | 2 104 | - | 478 | 5 195 | | | |
| Commerce and Services | Partner/Director 合夥人/總監 | - | - | - | - | - | - | - | 0 | | | |
| Establishments 商業及服務 行業機構 | Senior Manager 高級經理 | 6 374 | 2 620 | 201 | 3 | - | - | 230 | 9 428 | | | |
| 1」 未成伸 | Manager 經理 | 1 707 | 412 | 696 | - | - | - | 24 | 2 839 | | | |
| | Supervisor/Senior 主管 | 4 597 | 4 425 | 3 135 | 2 497 | 493 | - | 409 | 15 556 | | | |
| | Clerk/Associate 文員 | 1 377 | 730 | 3 471 | 8 835 | 22 113 | 7 | 674 | 37 207 | | | |
| | Trainer/Teacher 培訓人員 | 471 | - | - | - | - | - | - | 471 | | | |
| | Total 總計 | 14 526 | 8 187 | 7 503 | 11 335 | 22 606 | 7 | 1 337 | 65 501 | | | |
| Industrial Establishments | Partner/Director 合夥人/總監 | - | - | - | - | - | - | - | 0 | | | |
| 工業機構 | Senior Manager 高級經理 | 419 | 175 | - | - | - | - | 4 | 598 | | | |
| | Manager 經理 | 89 | 20 | 61 | - | - | - | 10 | 180 | | | |
| | Supervisor/Senior 主管 | 326 | 498 | 215 | 157 | 54 | - | 23 | 1 273 | | | |
| | Clerk/Associate 文員 Trainer/Teacher | 87 | 65 | 707 | 671 | 2 162 | 13 | 72 | 3 777 | | | |
| | Trainer/Teacher 培訓人員 Total | - | - | - | - | - | - | - | 0 | | | |
| | 總計 | 921 | 758 | 983 | 828 | 2 216 | 13 | 109 | 5 828 | | | |
| All Branches 全部門類 | Partner/Director 合夥人/總監 | 2 660 | 12 | - | - | - | - | 67 | 2 739 | | | |
| | Senior Manager 高級經理 | 9 183 | 2 795 | 201 | 3 | - | - | 347 | 12 529 | | | |
| | Manager 經理 | 2 900 | 435 | 778 | - | - | - | 34 | 4 147 | | | |
| | Supervisor/Senior 主管 | 9 775 | 5 281 | 3 573 | 2 752 | 555 | - | 551 | 22 487 | | | |
| | Clerk/Associate 文員 | 5 200 | 1 669 | 6 325 | 10 955 | 27 599 | 20 | 992 | 52 760 | | | |
| | Trainer/Teacher 培訓人員 | 856 | - | - | - | - | - | - | 856 | | | |
| | Total 總計 | 30 574 | 10 192 | 10 877 | 13 710 | 28 154 | 20 | 1 991 | 95 518 | | | |

Table 3 : Number of Employees Requiring Professional Qualifications by Job Level (Accountancy Sector)

表 3: 各職級須具專業資格的僱員人數

(會計業)

| | | Number of Employees 僱員人數 | | | | | | |
|---|----------------------------|---|--|-------------|--|--|--|--|
| Branch 門類 | Job Level 職級 | Professional Qualification Required 要求專業資格 (Percentage) (百分比) | Professional Qualification Not Required 不要求專業資格 (Percentage) (百分比) | Total 相對 | | | | |
| Accounting Firms | Partner/Director 合夥人/總監 | 2 739 | - | 2 739 | | | | |
| 會計師事務所 | | (100) | (-) | (100) | | | | |
| | Senior Manager 高級經理 | 1 679 | - | 1 679 | | | | |
| | | (100) | (-) | (100) | | | | |
| | Manager 經理 | 857 | 128 | 985 | | | | |
| | | (87.0) | 13.0 | (100) | | | | |
| | Supervisor/Senior 主管 | - | 4 353 | 4 353 | | | | |
| | | (-) | (100) | (100) | | | | |
| | Clerk/Associate 文員 | - | 9 169 | 9 169 | | | | |
| | | (-) | (100) | (100) | | | | |
| | Trainer/Teacher 培訓人員 | 66 | 3 | 69 | | | | |
| | | (95.7) | (4.3) | (100) | | | | |
| | Total 總計 | 5 341 | 13 653 | 18 994 | | | | |
| | | (28.1) | (71.9) | (100) | | | | |
| Government Departments and Subvented | Partner/Director 合夥人/總監 | - | - | 0 | | | | |
| Organizations | | (-) | (-) | (0) | | | | |
| 政府部門及資助機構 | Senior Manager 高級經理 | 615 | 209 | 824 | | | | |
| | | (74.6) | (25.4) | (100) | | | | |
| | Manager 經理 | 87 | 56 | 143 | | | | |
| | | (60.8) | (39.2) | (100) | | | | |
| | Supervisor/Senior 主管 | - | 1 305 | 1 305 | | | | |
| | | (-) | (100) | (100) | | | | |
| | Clerk/Associate 文員 | - | 2 607 | 2 607 | | | | |
| | | (-) | (100) | (100) | | | | |
| | Trainer/Teacher 培訓人員 | 114 | 202 | 316 | | | | |
| | | (36.1) | (63.9) | (100) | | | | |
| | Total 總計 | 816 | 4 379 | 5 195 | | | | |
| | | (15.7) | (84.3) | (100) | | | | |
| Commerce and Services Establishments | Partner/Director 合夥人/總監 | - | - | 0 | | | | |
| 商業及服務行業機構 | Senior Manager | (-) | (-) | (0) | | | | |
| | 高級經理 | 604 | 8 824 | 9 428 | | | | |
| | Manager | (6.4) | (93.6) | (100) | | | | |
| | Manager 經理 | 53 | 2 786 | 2 839 | | | | |
| | Supervisor/Senior | (1.9) | (98.1) | (100) | | | | |
| | 主管 | 33 | 15 523 | 15 556 | | | | |
| | Clerk/Associate | (0.2) | (99.8) | (100) | | | | |
| | 文員 | 10 | 37 197 | 37 207 | | | | |
| | Trainer/Teacher | (-) | (100) | (100) | | | | |
| | 培訓人員 | 48 | 423 | 471 | | | | |
| | Total | (10.2) | (89.8) | (100) | | | | |
| | 總計 | 748 | 64 753 | 65 501 | | | | |
| | | (1.1) | (98.9) | (100) | | | | |

| | | Number of Employees 僱員人數 | | | | | | | |
|---------------------------|--------------------------------|---|--|-------------|--|--|--|--|--|
| Branch 門類 | Job Level 職級 | Professional Qualification Required 要求專業資格 (Percentage) (百分比) | Professional Qualification Not Required 不要求專業資格 (Percentage) (百分比) | Total 總計 | | | | | |
| Industrial Establishments | Partner/Director 合夥人/總監 | - | - | 0 | | | | | |
| 工業機構 | | (-) | (-) | (0) | | | | | |
| | Senior Manager 高級經理 | 64 | 534 | 598 | | | | | |
| | | (10.7) | (89.3) | (100) | | | | | |
| | Manager 經理 | 10 | 170 | 180 | | | | | |
| | | (5.6) | (94.4) | (100) | | | | | |
| | Supervisor/Senior 主管 | - | 1 273 | 1 273 | | | | | |
| | | (-) | (100) | (100) | | | | | |
| | Clerk/Associate 文員 | - | 3 777 | 3 777 | | | | | |
| | | (-) | (100) | (100) | | | | | |
| | Trainer/Teacher 培訓人員 | - | - | 0 | | | | | |
| | | (-) | (-) | (0) | | | | | |
| | Total 總計 | 74 | 5 754 | 5 828 | | | | | |
| | | (1.3) | (98.7) | (100) | | | | | |
| All Branches 全部門類 | Partner/Director 合夥人/總監 | 2 739 | - | 2 739 | | | | | |
| 1941 Jan 王 | | (100) | (-) | (100) | | | | | |
| | Senior Manager 高級經 理 | 2 962 | 9 567 | 12 529 | | | | | |
| | | (23.6) | (76.4) | (100) | | | | | |
| | Manager 經 理 | 1 007 | 3 140 | 4 147 | | | | | |
| | | (24.3) | (75.7) | (100) | | | | | |
| | Supervisor/Senior 主管 | 33 | 22 454 | 22 487 | | | | | |
| | | (0.1) | (99.9) | (100) | | | | | |
| | Clerk/Associate 文員 | 10 | 52 750 | 52 760 | | | | | |
| | Trainer/Teacher | (-) | (100) | (100) | | | | | |
| | Trainer/Teacher 培訓人員 | 228 | 628 | 856 | | | | | |
| | | (26.6) | (73.4) | (100) | | | | | |
| | Total 總計 | 6 979 | 88 539 | 95 518 | | | | | |
| | | (7.3) | (92.7) | (100) | | | | | |

Table 4 : Employees' Minimum Requirement on Year(s) of Experience in the Industry (Accountancy Sector)

表 4: <u>僱員在此行業的基本年資要求</u> (會計業)

| | | Number of Employees 僱員人數 | | | | | | | | | |
|---|--------------------------------|------------------------------|--|--|------------------------------------|----------------------------|-------------|--|--|--|--|
| Branch 門類 | Job Level 職級 | Less Than 3 Years 少於3年 | 3 Years - Less Than 6 Years 3年至 少於6年 | 6 Years - Less Than 10 Years 6年至 少於10年 | 10 Years or Above 10年或 以上 | Unspecified 未有說明 | Total 總計 | | | | |
| Accounting Firms 會計師事務所 | Partner/Director 合夥人/總監 | - | 442 | 697 | 1 529 | 71 | 2 739 | | | | |
| | Senior Manager 高級經理 | - | 108 | 1 420 | 151 | - | 1 679 | | | | |
| | Manager 經理 | - | 792 | 193 | - | - | 985 | | | | |
| | Supervisor/Senior 主管 | 1 118 | 3 138 | 97 | - | - | 4 353 | | | | |
| | Clerk/Associate 文員 | 8 597 | 572 | - | - | - | 9 169 | | | | |
| | Trainer/Teacher 培訓人員 | - | 25 | 44 | - | - | 69 | | | | |
| | Total 總計 | 9 715 | 5 077 | 2 451 | 1 680 | 71 | 18 994 | | | | |
| Government Departments and Subvented Organizations | Partner/Director 合夥人/總監 | - | - | - | - | - | 0 | | | | |
| 政府部門及資助機構 | Senior Manager 高級經理 | - | 1 | 565 | 122 | 136 | 824 | | | | |
| | Manager 經理 | - | 76 | 21 | 10 | 36 | 143 | | | | |
| | Supervisor/Senior 主管 | 271 | 774 | 109 | - | 151 | 1 305 | | | | |
| | Clerk/Associate 文員 | 2 224 | 82 | 30 | - | 271 | 2 607 | | | | |
| | Trainer/Teacher 培訓人員 | 103 | 16 | 197 | - | - | 316 | | | | |
| | Total 總計 | 2 598 | 949 | 922 | 132 | 594 | 5 195 | | | | |
| Commerce and Services Establishments | Partner/Director 合夥人/總監 | - | - | - | - | - | 0 | | | | |
| 商業及服務行業機構 | Senior Manager 高級經理 | - | 1 431 | 5 710 | 2 052 | 235 | 9 428 | | | | |
| | Manager 經理 | 387 | 1 439 | 778 | 197 | 38 | 2 839 | | | | |
| | Supervisor/Senior 主管 | 1 393 | 10 283 | 3 409 | 62 | 409 | 15 556 | | | | |
| | Clerk/Associate 文員 | 27 680 | 8 824 | - | - | 703 | 37 207 | | | | |
| | Trainer/Teacher 培訓人員 | 310 | 103 | 58 | - | - | 471 | | | | |
| | Total 總計 | 29 770 | 22 080 | 9 955 | 2 311 | 1 385 | 65 501 | | | | |
| Industrial Establishments 工業機構 | Partner/Director 合夥人/總監 | - | - | - | - | - | 0 | | | | |
| | Senior Manager 高級經理 | - | 197 | 192 | 205 | 4 | 598 | | | | |
| | Manager 經理 | - | 161 | 9 | - | 10 | 180 | | | | |
| | Supervisor/Senior 主管 | 31 | 933 | 271 | 15 | 23 | 1 273 | | | | |
| | Clerk/Associate 文員 | 3 111 | 594 | - | - | 72 | 3 777 | | | | |
| | Trainer/Teacher 培訓人員 | - | - | - | - | - | 0 | | | | |
| | Total 總計 | 3 142 | 1 885 | 472 | 220 | 109 | 5 828 | | | | |
| All Branches 全部 門類 | Partner/Director 合夥人/總監 | - | 442 | 697 | 1 529 | 71 | 2 739 | | | | |
| | Senior Manager 高級經理 | - | 1 737 | 7 887 | 2 530 | 375 | 12 529 | | | | |
| | Manager 經理 | 387 | 2 468 | 1 001 | 207 | 84 | 4 147 | | | | |
| | Supervisor/Senior 主管 | 2 813 | 15 128 | 3 886 | 77 | 583 | 22 487 | | | | |
| | Clerk/Associate 文員 | 41 612 | 10 072 | 30 | - | 1 046 | 52 760 | | | | |
| | Trainer/Teacher 培訓人員 | 413 | 144 | 299 | - | - | 856 | | | | |
| | Total 總計 | 45 225 | 29 991 | 13 800 | 4 343 | 2 159 | 95 518 | | | | |

 Table 5:
 <u>Average Monthly Income Range of Employees</u>

 (Accountancy Sector)

表5: <u>僱員平均每月收入的幅度</u> (會計業)

| | Total 總計 | 2 743 | 1 681 | 991 | 4 357 | 9 189 | 69 | 19 030 | 0 | 824 | 143 | 1 305 | 2 607 | 316 | 5 195 |
|-----------------------------|-------------------------------|----------------------------|------------------------|---------------|-------------------------|-----------------------|-------------------------|-------------|---|------------------------|---------------|-------------------------|-----------------------|-------------------------|--------------------|
| | Unspecified 未有說明 | 707 | 539 | 311 | 1 342 | 1 815 | 11 | 4 725 | ı | 139 | 36 | 161 | 297 | 14 | 647 |
| | Above \$100,000 以上 | 421 | I | - | I | I | I | 421 | I | I | - | I | I | I | 0 |
| | \$80,001 to 至 \$100,000 | 174 | 309 | I | ı | ı | ı | 483 | ı | 351 | ı | ı | ı | 22 | 373 |
| yees | \$60,001 to 至 \$80,000 | 237 | 328 | I | ı | ı | 2 | 567 | ı | 327 | ı | ı | ı | 17 | 344 |
| Number of Employees 僱員人數 | \$40,001 to 至 \$60,000 | 508 | 129 | 431 | ı | ı | 55 | 1 123 | ı | 2 | 94 | 83 | I | 199 | 378 |
| Nun | \$30,001- to 至 \$40,000 | 602 | 315 | 86 | 1 039 | ı | 1 | 2 043 | ı | 5 | 13 | 57 | ı | 64 | 139 |
| | \$20,001 to 至 \$30,000 | 35 | 61 | 161 | 1 281 | 40 | ı | 1 578 | ı | - | - | 451 | 122 | ı | 573 |
| | \$10,001 to 至 \$20,000 | 59 | ı | 2 | 695 | 4 571 | ı | 5 327 | ı | ı | · | 553 | 2 188 | ı | 2 741 |
| | \$6,001 to 至 \$10,000 | ı | ı | - | ı | 2 763 | ı | 2 763 | ı | - | - | I | ı | ı | 0 |
| | \$6,000 and Below 及以下 | ı | ı | - | ı | ı | ı | 0 | ı | - | - | ı | ı | ı | 0 |
| Ioh Level | 職級 | Partner/Director 合夥人總監 | Senior Manager 高級經理 | Manager 經理 | Supervisor/Senior 主管 | Clerk/Associate 文員 | Trainer/Teacher 培訓人員 | Total 總計 | Partner/Director 合夥人總監 | Senior Manager 高級經理 | Manager 經理 | Supervisor/Senior 主管 | Clerk/Associate 文員 | Trainer/Teacher 培訓人員 | Total 總計 |
| Branch | 門類 | Accounting Firms 會計師事務所 | | | | | · · · | | Government Departments and Subvented Organizations | | | | · · · | | |

| Reach | level Tdol | | | | | Nur | Number of Employees 僱員人數 | yees | | | | |
|---|------------------------------|-----------------------------|----------------------------|------------------------------|------------------------------|------------------------------|------------------------------|-----------------------------|------------------------------|--------------------------|---------------------|--------------------|
| 目類 | 職級 | \$6,000 and Below 及以下 | \$6,001 to至 \$10,000 | \$10,001 to 至 \$20,000 | \$20,001 to 至 \$30,000 | \$30,001- to至 \$40,000 | \$40,001 to 至 \$60,000 | \$60,001 to至 \$80,000 | \$80,001 to至 \$100,000 | Above \$100,000 以上 | Unspecified 未有說明 | Total 總計 |
| Commerce and Services Establishments | Partner/Director 合夥人總監 | I | ı | ı | ı | ı | ı | ı | ı | ı | ı | 0 |
| 商業及服務行業機構 | Senior Manager 高級經理 | I | ı | 45 | 435 | 4 636 | 2 718 | 434 | 319 | 92 | 942 | 9 621 |
| | Manager 經理 | - | - | 58 | 853 | 1 412 | 275 | - | ı | - | 241 | 2 839 |
| | Supervisor/Senior 主管 | I | I | 6 815 | 6 096 | 976 | 416 | I | ı | I | 1 601 | 15 904 |
| | Clerk/Associate 文員 | - | 12 682 | 20 212 | 1 858 | - | - | - | 1 | - | 3 622 | 38 374 |
| | Trainer/Teacher 培訓人員 | I | ı | 1 | 215 | 150 | 54 | 2 | ı | ı | 50 | 471 |
| | Total 總計 | 0 | 12 682 | 27 130 | 9 457 | 7 174 | 3 463 | 436 | 319 | 92 | 6 456 | 67 209 |
| Industrial Establishments 丁 業機構 | Partner/Director 合夥人/總監 | I | - | - | - | | | | 1 | - | | 0 |
| | Senior Manager 高級經理 | I | ı | 1 | 65 | 302 | 117 | 25 | 26 | ı | 63 | 598 |
| | Manager 經理 | I | ı | | 61 | 101 | 12 | ı | 1 | ı | 9 | 180 |
| | Supervisor/Senior 主管 | I | 29 | 635 | 407 | 102 | ı | ı | ı | ı | 100 | 1 273 |
| | Clerk/Associate 文員 | I | 2 160 | 1 308 | 191 | | | ı | | ı | 161 | 3 820 |
| | Trainer/Teacher 培訓人員 | I | ı | 1 | 1 | 1 | 1 | ı | 1 | 1 | | 0 |
| | Total 總計 | 0 | 2 189 | 1 943 | 724 | 505 | 129 | 25 | 26 | 0 | 330 | 5 871 |
| All Branches 全部門籍 | Partner/Director 合夥人總監 | - | - | 59 | 35 | 602 | 508 | 237 | 174 | 417 | 707 | 2 739 |
| | Senior Manager 高級經理 | - | • | 45 | 561 | 5 090 | 2 962 | 1 114 | 1 005 | 80 | 1 672 | 12 529 |
| | Manager 經理 | - | • | 60 | 1 069 | 1 612 | 812 | | - | • | 594 | 4 147 |
| | Supervisor/Senior 主管 | - | 29 | 8 514 | 8 235 | 2 006 | 499 | | - | • | 3 204 | 22 487 |
| | Clerk/Associate 文員 | - | 16 843 | 28 078 | 2 038 | | | | - | • | 5 801 | 52 760 |
| | Trainer/Teacher 培訓人員 | I | ı | • | 215 | 215 | 308 | 21 | 22 | • | 75 | 856 |
| | Total 總計 | 0 | 16 872 | 36 756 | 12 153 | 9 525 | 5 089 | 1 372 | 1 201 | 497 | 12 053 | 95 518 |

Table 6 : Staff Turnover in the Past 12 Months (1.1.2008 to 31.12.2008)by Reason, by Source and by Geographic Origin
(Accountancy Sector)

表 6:過去十二個月內(1.1.2008 至 31.12.2008)僱員流動情況 (按離職原因、人力來源及所來自地域分類) (會計業)

| | he number of employees who left b原因劃分,過去 12 個月內(| | | | | 3) by reason | : | |
|-----|--|------------------------------------|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|
| | eaving of the company is initiated 目僱員主動申請離職 | l by the emp | ployee | | | | | |
| | Reason 原因 | Partner/ Director 合夥人/ 總監 | Senior Manager 高級 經理 | Manager 經理 | Supervisor /Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓 人員 | Total 總計 |
| (a) | Taking up another accounting position in Hong Kong 轉投本港另一間機構擔任 會計職務 | 2 | 417 | 452 | 1 173 | 5 852 | 3 | 7 899 |
| (b) | Taking up a non-accounting position in Hong Kong 轉投本港另一間機構 擔任非會計職務 | | | | | | | |
| | (i) Better Working Hours 較佳工作時間 | - | - | - | 3 | 37 | - | 40 |
| | (ii) Better Remuneration Package 較佳薪金及福利條件 | - | 6 | 8 | 14 | 107 | 15 | 150 |
| | (iii) Better Prospects 較佳工作前途 | - | 7 | 3 | 34 | 51 | 1 | 96 |
| | (iv) Others 其他 | - | - | - | - | 10 | - | 10 |
| (c) | Emigration 移民 | - | 13 | 6 | 6 | 234 | - | 259 |
| (d) | Repatriation 回國 | - | 4 | 12 | 36 | 42 | - | 94 |
| (e) | Retirement 退休 | 2 | 19 | 3 | 85 | 243 | 7 | 359 |
| (f) | Further studies 繼續進修 | - | - | 3 | 25 | 49 | - | 77 |
| (g) | Other reasons 其他原因 | 3 | 33 | 53 | 126 | 297 | 1 | 513 |
| (h) | Reasons unknown 原因不詳 | _ | 37 | 120 | 222 | 1 517 | 4 | 1 900 |
| | Sub-total 小計 | 7 | 536 | 660 | 1 724 | 8 439 | 31 | 11 397 |

| (II)L 自 | eaving of the company is initiated 日公司安排僱員離職 | l by the con | npany | | | | | |
|------------|--|------------------------------------|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|
| | Reason 原因 | Partner/ Director 合夥人/ 總監 | Senior Manager 高級 經理 | Manager 經理 | Supervisor /Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓 人員 | Total 總計 |
| (a) | Retrenchment 裁員 | - | 3 | 2 | 12 | 244 | - | 261 |
| (b) | Company re-structured/closed 公司改組/結業 | - | 4 | - | 1 | 50 | - | 55 |
| (c) | Expiry of employment contract 僱傭合約期滿 | _ | 9 | 5 | 39 | 81 | 1 | 135 |
| (d) | Poor performance 工作表現欠佳 | _ | 16 | 40 | 31 | 152 | - | 239 |
| (e) | Other reasons 其他原因 | - | - | 3 | - | 10 | - | 13 |
| (f) | Reasons unknown 原因不詳 | - | - | - | - | - | - | 0 |
| | Sub-total ∕]∖≣† | 0 | 32 | 50 | 83 | 537 | 1 | 703 |
| | Total 總計 | 7 | 568 | 710 | 1 807 | 8 976 | 32 | 12 100 |
| | he number of recruits in the past 安來源劃分,過去 12 個月內(1 | | | | | | | |
| | Source 來源 | Partner/ Director 合夥人/ 總監 | Senior Manager 高級 經理 | Manager 經理 | Supervisor /Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓 人員 | Total 總計 |
| (a) | From an accounting position of another company 來自另一間機構而擔任 會計職務者 | 13 | 738 | 620 | 1 203 | 6 867 | 41 | 9 482 |
| (b) | From a non-accounting position of another company 來自另一間機構而擔任 非會計職務者 | - | - | - | 61 | 507 | 6 | 574 |
| (c) | From a college/school direct 直接來自院校/學校 | | | | | | | |
| | (i) University Graduate 大學畢業生 | - | - | - | 34 | 2 259 | 10 | 2 303 |
| | (ii) Sub-degree Holder (HD/AD) 副學位畢業生 (高級文憑/副學士) | _ | - | - | 2 | 313 | - | 315 |
| | (iii) Secondary School Leaver 中學畢業生 | - | - | - | 40 | 156 | - | 196 |
| (d) | Other sources 其他來源 | 1 | 6 | 10 | 10 | 2 | 6 | 35 |
| (e) | Sources unclassified 來源未能歸類 | - | 12 | 10 | 59 | 158 | 1 | 240 |
| | Total 總計 | 14 | 756 | 640 | 1 409 | | | 13 145 |

| | he number of recruits in the past b地域來源劃分,過去 12 個月 | | | | | | | |
|-----|---|------------------------------------|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|
| | Geographic Origin 地域來源 | Partner/ Director 合夥人/ 總監 | Senior Manager 高級 經理 | Manager 經理 | Supervisor /Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓 人員 | Total 總計 |
| (a) | Hong Kong 香港 | 13 | 750 | 626 | 1 391 | 10 216 | 57 | 13 053 |
| (b) | The Mainland of China 中國內地 | 1 | - | 3 | 9 | 40 | 1 | 54 |
| (c) | Macau 澳門 | - | - | - | - | - | - | 0 |
| (d) | Taiwan 台灣 | - | - | - | - | - | - | 0 |
| (e) | Other places 其他地方 | - | 6 | 9 | 4 | - | 6 | 25 |
| (f) | Sources unclassified 來源未能歸類 | - | - | 2 | 5 | 6 | - | 13 |
| | Total 總計 | 14 | 756 | 640 | 1 409 | 10 262 | 64 | 13 145 |

Table 6.1 : Staff Turnover in the Past 12 Months (1.1.2008 to 31.12.2008) by Reason, by Source and by Geographic Origin (Accounting Firms)

表 6.1: 過去十二個月內(1.1.2008 至 31.12.2008) 僱員流動情況 (按離職原因、人力來源及所來自地域分類) (會計師事務所)

| | he number of employees who left 安原因劃分,過去 12個月內() | | | | | 3) by reason | 1: | |
|-----|--|------------------------------------|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|
| | eaving of the company is initiated 日僱員主動申請離職 | d by the emp | ployee | | | | | |
| | Reason 原因 | Partner/ Director 合夥人/ 總監 | Senior Manager 高級 經理 | Manager 經理 | Supervisor /Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓 人員 | Total 總計 |
| (a) | Taking up another accounting position in Hong Kong 轉投本港另一間機構擔任 會計職務 | 2 | 24 | 37 | 166 | 1 144 | - | 1 373 |
| (b) | Taking up a non-accounting position in Hong Kong 轉投本港另一間機構 擔任非會計職務 | | | | | | | |
| | (i) Better Working Hours 較佳工作時間 | - | - | - | - | 23 | - | 23 |
| | (ii) Better Remuneration Package 較佳薪金及福利條件 | - | - | - | 2 | 13 | - | 15 |
| | (iii) Better Prospects 較佳工作前途 | - | - | - | 2 | 19 | 1 | 22 |
| | (iv) Others 其他 | - | - | - | - | - | - | 0 |
| (c) | Emigration 移民 | - | 2 | 1 | 3 | 6 | - | 12 |
| (d) | Repatriation 回國 | - | - | 12 | 36 | 40 | - | 88 |
| (e) | Retirement 退休 | 2 | 1 | 2 | - | - | - | 5 |
| (f) | Further studies 繼續進修 | - | - | 3 | 21 | 23 | - | 47 |
| (g) | Other reasons 其他原因 | 3 | 16 | 45 | 106 | 51 | 1 | 222 |
| (h) | Reasons unknown 原因不詳 | - | - | 5 | 22 | 162 | - | 189 |
| | Sub-total 小計 | 7 | 43 | 105 | 358 | 1 481 | 2 | 1 996 |

| | eaving of the company is initiated 由公司安排僱員離職 | l by the con | npany | | | | | |
|-----|--|------------------------------------|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|
| | Reason 原因 | Partner/ Director 合夥人/ 總監 | Senior Manager 高級 經理 | Manager 經理 | Supervisor /Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓 人員 | Total 總計 |
| (a) | Retrenchment 裁員 | - | - | - | - | 24 | - | 24 |
| (b) | Company re-structured/closed 公司改組/結業 | - | - | - | - | - | - | 0 |
| (c) | Expiry of employment contract 僱傭合約期滿 | _ | - | 3 | 30 | 53 | - | 86 |
| (d) | Poor performance 工作表現欠佳 | - | 4 | 7 | 8 | 51 | - | 70 |
| (e) | Other reasons 其他原因 | _ | - | 3 | - | 2 | - | 5 |
| (f) | Reasons unknown 原因不詳 | - | - | - | - | - | - | 0 |
| | Sub-total 小計 | _ | 4 | 13 | 38 | 130 | - | 185 |
| | Total 總計 | 7 | 47 | 118 | 396 | 1 611 | 2 | 2 181 |
| | he number of recruits in the past E來源劃分,過去 12 個月內(1 | | | | | | | |
| | Source 來源 | Partner/ Director 合夥人/ 總監 | Senior Manager 高級 經理 | Manager 經理 | Supervisor /Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓 人員 | Total 總計 |
| (a) | From an accounting position of another company 來自另一間機構而擔任 會計職務者 | 13 | 64 | 94 | 286 | 931 | 1 | 1 389 |
| (b) | From a non-accounting position of another company 來自另一間機構而擔任 非會計職務者 | _ | - | - | 32 | 71 | _ | 103 |
| (c) | From a college/school direct 直接來自院校/學校 | | | | | | | |
| | (i) University Graduate 大學畢業生 | - | - | - | 10 | 1 689 | - | 1 699 |
| | (ii) Sub-degree Holder (HD/AD) 副學位畢業生 (高級文憑/副學士) | - | - | - | - | 239 | - | 239 |
| | (iii) Secondary School Leaver 中學畢業生 | - | - | - | - | 26 | - | 26 |
| (d) | Other sources 其他來源 | 1 | 6 | 10 | 10 | - | - | 27 |
| (e) | Sources unclassified 來源未能歸類 | - | _ | - | - | 42 | _ | 42 |
| | Total 總計 | 14 | 70 | 104 | 338 | 2 998 | 1 | 3 525 |

| | he number of recruits in the past b地域來源劃分,過去 12 個月 | | | | | | : | |
|-----|---|------------------------------------|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|
| | Geographic Origin 地域來源 | Partner/ Director 合夥人/ 總監 | Senior Manager 高級 經理 | Manager 經理 | Supervisor /Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓 人員 | Total 總計 |
| (a) | Hong Kong 香港 | 13 | 64 | 92 | 324 | 2 959 | 1 | 3 453 |
| (b) | The Mainland of China 中國內地 | 1 | - | 3 | 8 | 37 | - | 49 |
| (c) | Macau 澳門 | - | - | - | - | - | - | 0 |
| (d) | Taiwan 台灣 | - | - | - | - | - | - | 0 |
| (e) | Other places 其他地方 | - | 6 | 9 | 4 | - | - | 19 |
| (f) | Sources unclassified 來源未能歸類 | - | - | - | 2 | 2 | - | 4 |
| | Total 總計 | 14 | 70 | 104 | 338 | 2 998 | 1 | 3 525 |

Table 6.2 : Staff Turnover in the Past 12 Months (1.1.2008 to 31.12.2008) by Reason, by Source and by Geographic Origin (Government Departments and Subvented Organizations)

表 6.2: 過去十二個月內(1.1.2008 至 31.12.2008) 僱員流動情況 (按離職原因、人力來源及所來自地域分類) (政府部門及資助機構)

| 1. T 技 | he number of employees who left b原因劃分,過去 12 個月內(| t in the past 1.1.2008 | 12 months 31.12.200 | (1.1.2008 to 8) 離職的 | 5 31.12.2008 僱員人數: | 8) by reason | 1: | |
|-----------|--|------------------------------------|-------------------------------|-------------------------|-----------------------------|---------------------------|---------------------------------|-------------|
| | eaving of the company is initiated 目僱員主動申請離職 | l by the emp | ployee | | | | | |
| | Reason 原因 | Partner/ Director 合夥人/ 總監 | Senior Manager 高級 經理 | Manager 經理 | Supervisor /Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓 人員 | Total 總計 |
| (a) | Taking up another accounting position in Hong Kong 轉投本港另一間機構擔任 會計職務 | - | 5 | 5 | 31 | 38 | 3 | 82 |
| (b) | Taking up a non-accounting position in Hong Kong 轉投本港另一間機構 擔任非會計職務 | | | | | | | |
| | (i) Better Working Hours 較佳工作時間 | - | - | - | - | - | - | 0 |
| | (ii) Better Remuneration Package 較佳薪金及福利條件 | - | - | - | - | 2 | 1 | 3 |
| | (iii) Better Prospects 較佳工作前途 | - | - | - | - | - | - | 0 |
| | (iv) Others 其他 | - | - | - | - | - | - | 0 |
| (c) | Emigration 移民 | - | - | - | 1 | - | - | 1 |
| (d) | Repatriation 回國 | - | - | - | - | - | - | 0 |
| (e) | Retirement 退休 | - | 13 | - | 20 | 12 | - | 45 |
| (f) | Further studies 繼續進修 | _ | - | - | 1 | - | - | 1 |
| (g) | Other reasons 其他原因 | _ | 1 | 1 | 1 | 3 | - | 6 |
| (h) | Reasons unknown 原因不詳 | - | 11 | 8 | 26 | 48 | 3 | 96 |
| | Sub-total 小計 | 0 | 30 | 14 | 80 | 103 | 7 | 234 |

| (II)L 住 | eaving of the company is initiated 日公司安排僱員離職 | l by the con | npany | | | | | |
|------------|--|------------------------------------|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|
| | Reason 原因 | Partner/ Director 合夥人/ 總監 | Senior Manager 高級 經理 | Manager 經理 | Supervisor /Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓 人員 | Total 總計 |
| (a) | Retrenchment 裁員 | - | - | - | - | - | - | 0 |
| (b) | Company re-structured/closed 公司改組/結業 | - | - | - | - | - | _ | 0 |
| (c) | Expiry of employment contract 僱傭合約期滿 | _ | 4 | - | 2 | 2 | 1 | 9 |
| (d) | Poor performance 工作表現欠佳 | _ | - | - | - | - | - | 0 |
| (e) | Other reasons 其他原因 | _ | - | - | - | - | - | 0 |
| (f) | Reasons unknown 原因不詳 | _ | - | - | - | - | - | 0 |
| | Sub-total 小計 | 0 | 4 | 0 | 2 | 2 | 1 | 9 |
| | Total 總計 | 0 | 34 | 14 | 82 | 105 | 8 | 243 |
| | he number of recruits in the past E來源劃分,過去 12 個月內(1 | | | | | | | |
| | Source 來源 | Partner/ Director 合夥人/ 總監 | Senior Manager 高級 經理 | Manager 經理 | Supervisor /Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓 人員 | Total 總計 |
| (a) | From an accounting position of another company 來自另一間機構而擔任 會計職務者 | - | 15 | 6 | 53 | 180 | 18 | 272 |
| (b) | From a non-accounting position of another company 來自另一間機構而擔任 非會計職務者 | - | - | - | - | 17 | 6 | 23 |
| (c) | From a college/school direct 直接來自院校/學校 | | | | | | | |
| | (i) University Graduate 大學畢業生 | - | - | - | 7 | 4 | 10 | 21 |
| | (ii) Sub-degree Holder (HD/AD) 副學位畢業生 (高級文憑/副學士) | - | - | - | - | - | - | 0 |
| | (iii) Secondary School Leaver 中學畢業生 | _ | - | _ | - | - | - | 0 |
| (d) | Other sources 其他來源 | _ | - | - | - | - | 6 | 6 |
| (e) | Sources unclassified 來源未能歸類 | _ | 7 | 2 | 18 | 2 | _ | 29 |
| | Total 總計 | 0 | 22 | 8 | 78 | 203 | 40 | 351 |

| | he number of recruits in the past b地域來源劃分,過去 12 個月 | | | | | | | |
|-----|---|------------------------------------|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|
| | Geographic Origin 地域來源 | Partner/ Director 合夥人/ 總監 | Senior Manager 高級 經理 | Manager 經理 | Supervisor /Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓 人員 | Total 總計 |
| (a) | Hong Kong 香港 | - | 22 | 6 | 75 | 201 | 33 | 337 |
| (b) | The Mainland of China 中國內地 | - | - | - | - | - | 1 | 1 |
| (c) | Macau 澳門 | - | - | - | - | - | - | 0 |
| (d) | Taiwan 台灣 | - | - | - | - | - | - | 0 |
| (e) | Other places 其他地方 | - | - | - | - | - | 6 | 6 |
| (f) | Sources unclassified 來源未能歸類 | - | - | 2 | 3 | 2 | - | 7 |
| | Total 總計 | 0 | 22 | 8 | 78 | 203 | 40 | 351 |

Table 6.3 : Staff Turnover in the Past 12 Months (1.1.2008 to 31.12.2008) by Reason, by Source and by Geographic Origin (Commerce and Services Establishments)

表 6.3: 過去十二個月內(1.1.2008 至 31.12.2008) 僱員流動情況 (按離職原因、人力來源及所來自地域分類) (商業及服務行業機構)

| | he number of employees who left b原因劃分,過去 12 個月內(| | | | | 8) by reason | 1: | |
|------------|--|------------------------------------|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|
| (I) L 自 | eaving of the company is initiated 目僱員主動申請離職 | d by the emp | ployee | | | | | |
| | Reason 原因 | Partner/ Director 合夥人/ 總監 | Senior Manager 高級 經理 | Manager 經理 | Supervisor /Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓 人員 | Total 總計 |
| (a) | Taking up another accounting position in Hong Kong 轉投本港另一間機構擔任 會計職務 | - | 279 | 397 | 895 | 4 397 | - | 5 968 |
| (b) | Taking up a non-accounting position in Hong Kong 轉投本港另一間機構 擔任非會計職務 | | | | | | | |
| | (i) Better Working Hours 較佳工作時間 | - | - | - | 3 | 10 | - | 13 |
| | (ii) Better Remuneration Package 較佳薪金及福利條件 | - | 6 | 8 | 12 | 90 | 14 | 130 |
| | (iii) Better Prospects 較佳工作前途 | - | 7 | 3 | 32 | 31 | - | 73 |
| | (iv) Others 其他 | - | - | - | - | 10 | - | 10 |
| (c) | Emigration 移民 | - | 11 | 5 | 2 | 227 | - | 245 |
| (d) | Repatriation 回國 | - | 1 | - | - | 1 | - | 2 |
| (e) | Retirement 退休 | - | 3 | - | 65 | 230 | 7 | 305 |
| (f) | Further studies 繼續進修 | - | - | - | 2 | 8 | - | 10 |
| (g) | Other reasons 其他原因 | - | 16 | 7 | 16 | 241 | - | 280 |
| (h) | Reasons unknown 原因不詳 | - | 26 | 66 | 155 | 1 224 | 1 | 1 472 |
| | Sub-total 小計 | 0 | 349 | 486 | 1 182 | 6 469 | 22 | 8 508 |

| | eaving of the company is initiated 日公司安排僱員離職 | l by the con | npany | | | | | |
|-----|--|------------------------------------|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|
| | Reason 原因 | Partner/ Director 合夥人/ 總監 | Senior Manager 高級 經理 | Manager 經理 | Supervisor /Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓 人員 | Total 總計 |
| (a) | Retrenchment 裁員 | - | 2 | - | 6 | 182 | - | 190 |
| (b) | Company re-structured/closed 公司改組/結業 | - | 4 | - | 1 | 50 | - | 55 |
| (c) | Expiry of employment contract 僱傭合約期滿 | - | 5 | 2 | 7 | 25 | - | 39 |
| (d) | Poor performance 工作表現欠佳 | - | 11 | 33 | 20 | 88 | - | 152 |
| (e) | Other reasons 其他原因 | - | - | - | - | 8 | - | 8 |
| (f) | Reasons unknown 原因不詳 | - | - | - | - | - | - | 0 |
| | Sub-total 小計 | 0 | 22 | 35 | 34 | 353 | 0 | 444 |
| | Total 總計 | 0 | 371 | 521 | 1 216 | 6 822 | 22 | 8 952 |
| | he number of recruits in the past b來源劃分,過去 12 個月內(1 | | | | | | | |
| | Source 來源 | Partner/ Director 合夥人/ 總監 | Senior Manager 高級 經理 | Manager 經理 | Supervisor /Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓 人員 | Total 總計 |
| (a) | From an accounting position of another company 來自另一間機構而擔任 會計職務者 | - | 549 | 459 | 780 | 5 474 | 22 | 7 284 |
| (b) | From a non-accounting position of another company 來自另一間機構而擔任 非會計職務者 | - | - | - | 29 | 381 | - | 410 |
| (c) | From a college/school direct 直接來自院校/學校 | | | | | | | |
| | (i) University Graduate 大學畢業生 | - | - | - | 11 | 564 | - | 575 |
| | (ii) Sub-degree Holder (HD/AD) 副學位畢業生 (高級文憑/副學士) | - | - | - | 2 | 63 | - | 65 |
| | (iii) Secondary School Leaver 中學畢業生 | _ | - | - | 40 | 128 | - | 168 |
| (d) | Other sources 其他來源 | _ | - | - | _ | 2 | - | 2 |
| (e) | Sources unclassified 來源未能歸類 | _ | 5 | 8 | 35 | 105 | 1 | 154 |
| | Total 總計 | 0 | 554 | 467 | 897 | 6 717 | 23 | 8 658 |

| | he number of recruits in the past b地域來源劃分,過去 12 個月 | | | | | | | |
|-----|---|------------------------------------|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|
| | Geographic Origin 地域來源 | Partner/ Director 合夥人/ 總監 | Senior Manager 高級 經理 | Manager 經理 | Supervisor /Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓 人員 | Total 總計 |
| (a) | Hong Kong 香港 | - | 554 | 467 | 896 | 6 712 | 23 | 8 652 |
| (b) | The Mainland of China 中國內地 | - | - | - | 1 | 3 | - | 4 |
| (c) | Macau 澳門 | - | - | - | - | - | - | 0 |
| (d) | Taiwan 台灣 | - | - | - | - | - | - | 0 |
| (e) | Other places 其他地方 | - | - | - | - | - | - | 0 |
| (f) | Sources unclassified 來源未能歸類 | - | - | - | - | 2 | - | 2 |
| | Total 總計 | 0 | 554 | 467 | 897 | 6 717 | 23 | 8 658 |

Staff Turnover in the Past 12 Months (1.1.2008 to 31.12.2008) by Reason, by Source and by Geographic Origin (Industrial Establishments)

表 6.4: 過去十二個月內(1.1.2008 至 31.12.2008) 僱員流動情況 (按離職原因、人力來源及所來自地域分類) (工業機構)

| The number of employees who left in the past 12 months (1.1.2008 to 31.12.2008) by reason: 按原因劃分,過去 12 個月內(1.1.2008 至 31.12.2008)離職的僱員人數: | | | | | | | | | | |
|---|--|------------------------------------|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|--|--|
| | eaving of the company is initiated 目僱員主動申請離職 | d by the emp | ployee | | | | | | | |
| | Reason 原因 | Partner/ Director 合夥人/ 總監 | Senior Manager 高級 經理 | Manager 經理 | Supervisor /Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓 人員 | Total 總計 | | |
| (a) | Taking up another accounting position in Hong Kong 轉投本港另一間機構擔任 會計職務 | - | 109 | 13 | 81 | 273 | - | 476 | | |
| (b) | Taking up a non-accounting position in Hong Kong 轉投本港另一間機構 擔任非會計職務 | | | | | | | | | |
| | (i) Better Working Hours 較佳工作時間 | - | - | - | - | 4 | - | 4 | | |
| | (ii) Better Remuneration Package 較佳薪金及福利條件 | - | - | - | - | 2 | - | 2 | | |
| | (iii) Better Prospects 較佳工作前途 | - | - | - | - | 1 | - | 1 | | |
| | (iv) Others 其他 | - | - | - | - | - | - | 0 | | |
| (c) | Emigration 移民 | - | - | - | - | 1 | - | 1 | | |
| (d) | Repatriation 回國 | - | 3 | - | - | 1 | - | 4 | | |
| (e) | Retirement 退休 | - | 2 | 1 | - | 1 | - | 4 | | |
| (f) | Further studies 繼續進修 | - | - | - | 1 | 18 | - | 19 | | |
| (g) | Other reasons 其他原因 | - | - | - | 3 | 2 | _ | 5 | | |
| (h) | Reasons unknown 原因不詳 | - | - | 41 | 19 | 83 | - | 143 | | |
| | Sub-total 小計 | 0 | 114 | 55 | 104 | 386 | 0 | 659 | | |

| | eaving of the company is initiated 日公司安排僱員離職 | l by the con | npany | | | | | |
|-----|--|------------------------------------|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|
| | Reason 原因 | Partner/ Director 合夥人/ 總監 | Senior Manager 高級 經理 | Manager 經理 | Supervisor /Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓 人員 | Total 總計 |
| (a) | Retrenchment 裁員 | - | 1 | 2 | 6 | 38 | - | 47 |
| (b) | Company re-structured/closed 公司改組/結業 | - | - | - | - | - | - | 0 |
| (c) | Expiry of employment contract 僱傭合約期滿 | _ | - | - | - | 1 | - | 1 |
| (d) | Poor performance 工作表現欠佳 | - | 1 | - | 3 | 13 | - | 17 |
| (e) | Other reasons 其他原因 | - | - | - | - | - | - | 0 |
| (f) | Reasons unknown 原因不詳 | - | - | - | - | - | - | 0 |
| | Sub-total ∕∫√≣† | 0 | 2 | 2 | 9 | 52 | 0 | 65 |
| | Total 總計 | 0 | 116 | 57 | 113 | 438 | 0 | 724 |
| | he number of recruits in the past 医來源劃分,過去 12 個月內(1 | | | | | | | |
| | Source 來源 | Partner/ Director 合夥人/ 總監 | Senior Manager 高級 經理 | Manager 經理 | Supervisor /Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓 人員 | Total 總計 |
| (a) | From an accounting position of another company 來自另一間機構而擔任 會計職務者 | - | 110 | 61 | 84 | 282 | - | 537 |
| (b) | From a non-accounting position of another company 來自另一間機構而擔任 非會計職務者 | - | - | - | - | 38 | - | 38 |
| (c) | From a college/school direct 直接來自院校/學校 | | | | | | | |
| | (i) University Graduate 大學畢業生 | - | - | - | 6 | 2 | - | 8 |
| | (ii) Sub-degree Holder (HD/AD) 副學位畢業生 (高級文憑/副學士) | - | - | - | - | 11 | - | 11 |
| | (iii) Secondary School Leaver 中學畢業生 | - | - | - | - | 2 | - | 2 |
| (d) | Other sources 其他來源 | - | - | - | - | - | - | 0 |
| (e) | Sources unclassified 來源未能歸類 | _ | - | - | 6 | 9 | - | 15 |
| | Total 總計 | 0 | 110 | 61 | 96 | 344 | 0 | 611 |

| | 3. The number of recruits in the past 12 months (1.1.2008 to 31.12.2008) by geographic origin: 按地域來源劃分,過去 12 個月內(1.1.2008 至 31.12.2008)所招聘的僱員人數: | | | | | | | | | | | |
|-----|--|------------------------------------|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|--|--|--|--|
| | Geographic Origin 地域來源 | Partner/ Director 合夥人/ 總監 | Senior Manager 高級 經理 | Manager 經理 | Supervisor /Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓 人員 | Total 總計 | | | | |
| (a) | Hong Kong 香港 | - | 110 | 61 | 96 | 344 | - | 611 | | | | |
| (b) | The Mainland of China 中國內地 | - | - | - | - | - | - | 0 | | | | |
| (c) | Macau 澳門 | - | - | - | - | - | - | 0 | | | | |
| (d) | Taiwan 台灣 | - | - | - | - | - | - | 0 | | | | |
| (e) | Other places 其他地方 | - | - | - | - | - | - | 0 | | | | |
| (f) | Sources unclassified 來源未能歸類 | - | - | - | - | - | - | 0 | | | | |
| | Total 總計 | 0 | 110 | 61 | 96 | 344 | 0 | 611 | | | | |

Table 7 : Number of Internal Promotions in the Past 12 Months (1.1.2008 to 31.12.2008) (Accountancy Sector)

表 7: <u>過去十二個月內(1.1.2008 至 31.12.2008)的內部晉升人數</u> (會計業)

| | From Others To Clerk/Associate 由其他職級至文員 | 9 169 | 56 | 2 998 | 3 054 | 1.8% |
|--------------------------------|--|--------------|-------|--------|--------|----------|
| | | 4 353 | 1 210 | 338 | 1 548 | 78.2% |
| | From Others To Trainer/Teacher 由其他職級至培訓人員 Total | 69 18 004 | 4 | 1 | 5 | 80.0% |
| C | 總計 From Manager/Senior Manager To Partner/Director | 18 994 | 1 727 | 3 525 | 5 252 | 32.9% |
| Government Departments | 由經理/高級經理至合夥人/總監 From Manager To Senior Manager | - | - | - | - | - |
| and Subvented Organizations | 中國理至高級經理 From Supervisor/Senior To Manager | 824 | 13 | 22 | 35 | 37.1% |
| 政府部門及資 助機構 | From Supervisor/Senior 10 Manager 由主管至經理 From Clerk/Associate To Supervisor/Senior | 143 | 15 | 8 | 23 | 65.2% |
| 以加成11時 | From Clerk/Associate To Supervisor/Senior 由文員至主管 From Others To Clerk/Associate | 1 305 | 43 | 78 | 121 | 35.5% |
| | 由其他職級至文員 | 2 607 | 1 | 203 | 204 | 0.5% |
| | From Others To Trainer/Teacher 由其他職級至培訓人員 | 316 | 3 | 40 | 43 | 7.0% |
| | Total 總計 | 5 195 | 75 | 351 | 426 | 17.6% |
| Commerce and Services | From Manager/Senior Manager To Partner/Director 由經理/高級經理至合夥人/總監 | - | - | - | - | - |
| Establishments 商業及服務行 | From Manager To Senior Manager 由經理至高級經理 | 9 428 | 72 | 554 | 626 | 11.5% |
| 高米及10451」 業機構 | From Supervisor/Senior To Manager 由主管至經理 | 2 839 | 159 | 467 | 626 | 25.4% |
| | From Clerk/Associate To Supervisor/Senior 由文員至主管 | 15 556 | 897 | 897 | 1 794 | 50.0% |
| | From Others To Clerk/Associate 由其他職級至文員 | 37 207 | 121 | 6 717 | 6 838 | 1.8% |
| | From Others To Trainer/Teacher 由其他職級至培訓人員 | 471 | - | 23 | 23 | 0% |
| | Total 總計 | 65 501 | 1 249 | 8 658 | 9 907 | 12.6% |
| Industrial Establishments | From Manager/Senior Manager To Partner/Director 由經理/高級經理至合夥人/總監 | - | - | - | - | - |
| 工業機構 | From Manager To Senior Manager 由經理至高級經理 | 598 | 4 | 110 | 114 | 3.5% |
| | From Supervisor/Senior To Manager 由主管至經理 | 180 | 7 | 61 | 68 | 10.3% |
| | From Clerk/Associate To Supervisor/Senior 由文員至主管 | 1 273 | 29 | 96 | 125 | 23.2% |
| | From Others To Clerk/Associate 由其他職級至文員 | 3 777 | 41 | 344 | 385 | 10.6% |
| | From Others To Trainer/Teacher 由其他職級至培訓人員 | - | - | - | - | - |
| | Total 總計 | 5 828 | 81 | 611 | 692 | 11.7% |
| All Branches | From Manager/Senior Manager To Partner/Director 由經理/高級經理至合夥人/總監 | 2 739 | 59 | 14 | 73 | 80.8% |
| 全部門類 | 市地空間被標準主目教入地 From Manager 由維理至高級總理 | 12 529 | 196 | 756 | 952 | 20.6% |
| F | 日曜理 至同 教聖理 From Supervisor/Senior To Manager 由主管 至經理 | 4 147 | 472 | 640 | 1 112 | 42.4% |
| | 田主雪 記程理 From Clerk/Associate To Supervisor/Senior 由文員至主管 | 22 487 | 2 179 | 1 409 | 3 588 | 60.7% |
| | From Others To Clerk/Associate | 52 760 | 219 | 10 262 | 10 481 | 2.1% |
| | 由其他戰級至文員 From Others To Trainer/Teacher 由其他戰級至培訓人員 | 856 | 7 | 64 | 71 | <u> </u> |
| | | | | | | |

 Table 8 : Number of Establishments Encountering

 Recruitment Difficulties in the Past 12 Months (1.1.2008 to 31.12.2008)

 (Accountancy Sector)

表 8: <u>過去十二個月(1.1.2008至31.12.2008)</u>遇到招聘員工困難的機構數目 (會計業)

| Branch | Recruitment Difficulties | Partner/I 合夥人 | | Senior M 高級編 | | Mana 經理 | | Supervisor 主管 | | Clerk/Ass 文員 | | Trainer/Te 培訓人 | |
|--------------------------------|---|----------------------------------|-------------------|----------------------------------|-------------------|----------------------------------|-------------------|----------------------------------|-------------------|----------------------------------|-------------------|----------------------------------|-------------------|
| 門類 | 招聘困難 | No. of Establishments 機構數目 | Percentage 百分比 |
| Accounting Firms | Yes 有 | 2 | 0.1 | 4 | 0.2 | 10 | 0.5 | 18 | 0.9 | 204 | 10.7 | - | - |
| 會計師事務所 | No 沒有 | 4 | 0.2 | 21 | 1.1 | 2 | 0.1 | 18 | 0.9 | 315 | 16.5 | 2 | 0.1 |
| | Have not recruited or tried to recruit 未曾招聘或未有嘗試招聘員工 | 1 887 | 98.6 | 1 868 | 97.6 | 1 881 | 98.3 | 1 857 | 97.1 | 1 374 | 71.8 | 1 891 | 98.8 |
| | Unspecified / Refusal Cases 未有說明 / 未有提供資料 | 20 | 1.1 | 20 | 1.1 | 20 | 1.1 | 20 | 1.1 | 20 | 1.0 | 20 | 1.1 |
| | Total 總計 | 1 913 | 100 | 1 913 | 100 | 1 913 | 100 | 1 913 | 100 | 1 913 | 100 | 1 913 | 100 |
| Government Departments | Yes 有 | - | - | 4 | 15.4 | 1 | 3.8 | 4 | 15.4 | 3 | 11.5 | 2 | 7.7 |
| and Subvented Organizations | No 沒有 | - | - | 7 | 26.9 | 1 | 3.8 | 8 | 30.8 | 15 | 57.7 | 6 | 23.1 |
| 政府部門及 | Have not recruited or tried to recruit 未曾招聘或未有嘗試招聘員工 | 25 | 96.2 | 14 | 53.8 | 23 | 88.5 | 13 | 50.0 | 7 | 26.9 | 17 | 65.4 |
| 資助機構 | Unspecified / Refusal Cases 未有說明 / 未有提供資料 | 1 | 3.8 | 1 | 3.9 | 1 | 3.9 | 1 | 3.8 | 1 | 3.9 | 1 | 3.8 |
| | Total 總計 | 26 | 100 | 26 | 100 | 26 | 100 | 26 | 100 | 26 | 100 | 26 | 100 |
| Commerce and Services | Yes 有 | - | - | 70 | 0.3 | 14 | 0.1 | 41 | 0.2 | 932 | 4.2 | 1 | - |
| Establishments 商業及 | No 沒有 | - | I | 350 | 1.6 | 235 | 1.1 | 588 | 2.7 | 3 509 | 16.0 | 15 | 0.1 |
| _{同未及} 服務行業機構 | Have not recruited or tried to recruit 未曾招聘或未有嘗試招聘員工 | 21 895 | 99.6 | 21 475 | 97.7 | 21 646 | 98.5 | 21 266 | 96.8 | 17 454 | 79.4 | 21 879 | 99.6 |
| | Unspecified / Refusal Cases 未有說明 / 未有提供資料 | 77 | 0.4 | 77 | 0.4 | 77 | 0.3 | 77 | 0.3 | 77 | 0.4 | 77 | 0.3 |
| | Total 總計 | 21 972 | 100 | 21 972 | 100 | 21 972 | 100 | 21 972 | 100 | 21 972 | 100 | 21 972 | 100 |
| Industrial Establishments | Yes 有 | - | - | 3 | 0.1 | 5 | 0.2 | 27 | 1.0 | 73 | 2.7 | - | - |
| 工業機構 | No 沒有 | - | - | 107 | 4.0 | 43 | 1.6 | 65 | 2.4 | 143 | 5.3 | - | - |
| | Have not recruited or tried to recruit 未曾招聘或未有嘗試招聘員工 | 2 687 | 100 | 2 577 | 95.9 | 2 639 | 98.2 | 2 595 | 96.6 | 2 471 | 91.9 | 2 687 | 100 |
| | Unspecified / Refusal Cases 未有說明 / 未有提供資料 | 1 | - | 1 | - | 1 | - | 1 | - | 1 | 0.1 | 1 | - |
| | Total 總計 | 2 688 | 100 | 2 688 | 100 | 2 688 | 100 | 2 688 | 100 | 2 688 | 100 | 2 688 | 100 |
| All Branches 全部門類 | Yes 有 | 2 | - | 81 | 0.3 | 30 | 0.1 | 90 | 0.3 | 1 212 | 4.5 | 3 | - |
| | No 沒有 | 4 | - | 485 | 1.8 | 281 | 1.1 | 679 | 2.6 | 3 982 | 15.0 | 23 | 0.1 |
| | Have not recruited or tried to recruit 未曾招聘或未有嘗試招聘員工 | 26 494 | 99.6 | 25 934 | 97.5 | 26 189 | 98.4 | 25 731 | 96.7 | 21 306 | 80.1 | 26 474 | 99.5 |
| | Unspecified / Refusal Cases 未有說明 / 未有提供資料 | 99 | 0.4 | 99 | 0.4 | 99 | 0.4 | 99 | 0.4 | 99 | 0.4 | 99 | 0.4 |
| | Total 總計 | 26 599 | 100 | 26 599 | 100 | 26 599 | 100 | 26 599 | 100 | 26 599 | 100 | 26 599 | 100 |

Table 9 : Reasons of Recruitment Difficulties in the Past 12 Months (1.1.2008 to 31.12.2008) (Accountancy Sector)

表 9:<u>過去十二個月內(1.1.2008 至 31.12.2008)招聘員工有困難的原因</u> (會計業)

| | Reason 原因 | Partner/ Director 合夥人/總監 | Senior Manager 高級經理 | Manager 經理 | Supervisor/ Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓人員 | Total 總 計 |
|-----|--|--------------------------------|---------------------------|---------------|-----------------------------|---------------------------|-----------------------------|---------------------|
| (a) | General labour shortage in Hong Kong 香港勞工短缺情況 普遍 | 1 | 3 | 9 | 18 | 237 | - | 268 |
| (b) | Insufficient accountancy graduates from tertiary institutions 專上院校會計畢業 生數目不足 | - | - | - | 20 | 46 | - | 66 |
| (c) | Lack of candidates with relevant experience and training 缺乏具相關經驗及 訓練的職位申請人 | 2 | 76 | 24 | 64 | 476 | 1 | 643 |
| (d) | Working conditions/ remuneration package could not meet recruits' expectations 服務條件/薪酬未 能符合求職者要求 | 1 | 16 | 9 | 42 | 711 | 3 | 782 |
| (e) | Other reasons 其他原因 | - | 1 | - | 1 | 72 | - | 74 |
| | Total 總計 | 4 | 96 | 42 | 145 | 1 542 | 4 | 1 833 |

Table 9.1 : Reasons of Recruitment Difficulties in the Past 12 Months (1.1.2008 to 31.12.2008) (Accounting Firms)

表 9.1: <u>過去十二個月內(1.1.2008 至 31.12.2008)招聘員工有困難的原因</u> (會計師事務所)

| | Reason 原因 | Partner/ Director 合夥人/總監 | Senior Manager 高級經理 | Manager 經理 | Supervisor/ Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓人員 | Total 總 計 |
|-----|--|--------------------------------|---------------------------|---------------|-----------------------------|---------------------------|-----------------------------|---------------------|
| (a) | General labour shortage in Hong Kong 香港勞工短缺情況 普遍 | 1 | 3 | 8 | 15 | 73 | - | 100 |
| (b) | Insufficient accountancy graduates from tertiary institutions 專上院校會計畢業 生數目不足 | - | - | - | - | 40 | - | 40 |
| (c) | Lack of candidates with relevant experience and training 缺乏具相關經驗及 訓練的職位申請人 | 2 | 2 | 4 | 4 | 73 | - | 85 |
| (d) | Working conditions/ remuneration package could not meet recruits' expectations 服務條件/薪酬未 能符合求職者要求 | 1 | 3 | 7 | 14 | 73 | - | 98 |
| (e) | Other reasons 其他原因 | - | - | - | - | 37 | - | 37 |
| | Total 總計 | 4 | 8 | 19 | 33 | 296 | 0 | 360 |

Table 9.2 : Reasons of Recruitment Difficulties in the Past 12 Months (1.1.2008 to 31.12.2008) (Government Departments and Subvented Organizations)

表 9.2: <u>過去十二個月內(1.1.2008 至 31.12.2008)</u>招聘員工有困難的原因 (政府部門及資助機構)

| | Reason 原因 | Partner/ Director 合夥人/總監 | Senior Manager 高級經理 | Manager 經理 | Supervisor/ Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓人員 | Total 總 計 |
|-----|--|--------------------------------|---------------------------|---------------|-----------------------------|---------------------------|-----------------------------|---------------------|
| (a) | General labour shortage in Hong Kong 香港勞工短缺情況 普遍 | _ | - | - | _ | - | - | 0 |
| (b) | Insufficient accountancy graduates from tertiary institutions 專上院校會計畢業 生數目不足 | - | - | - | - | - | - | 0 |
| (c) | Lack of candidates with relevant experience and training 缺乏具相關經驗及 訓練的職位申請人 | - | 3 | 1 | 2 | 1 | 1 | 8 |
| (d) | Working conditions/ remuneration package could not meet recruits' expectations 服務條件/薪酬未 能符合求職者要求 | - | 1 | - | 2 | 2 | 2 | 7 |
| (e) | Other reasons 其他原因 | - | - | - | - | - | - | 0 |
| | Total 總計 | 0 | 4 | 1 | 4 | 3 | 3 | 15 |

Table 9.3 : Reasons of Recruitment Difficulties in the Past 12 Months (1.1.2008 to 31.12.2008) (Commerce and Services Establishments)

表 9.3: <u>過去十二個月內(1.1.2008 至 31.12.2008)</u>招聘員工有困難的原因 (商業及服務行業機構)

| | Reason 原因 | Partner/ Director 合夥人/總監 | Senior Manager 高級經理 | Manager 經理 | Supervisor/ Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓人員 | Total 總 計 |
|-----|--|--------------------------------|---------------------------|---------------|-----------------------------|---------------------------|-----------------------------|---------------------|
| (a) | General labour shortage in Hong Kong 香港勞工短缺情況 普遍 | _ | - | 1 | 3 | 150 | - | 154 |
| (b) | Insufficient accountancy graduates from tertiary institutions 專上院校會計畢業 生數目不足 | - | - | - | 1 | 6 | - | 7 |
| (c) | Lack of candidates with relevant experience and training 缺乏具相關經驗及 訓練的職位申請人 | - | 68 | 14 | 31 | 335 | - | 448 |
| (d) | Working conditions/ remuneration package could not meet recruits' expectations 服務條件/薪酬未 能符合求職者要求 | - | 10 | - | 22 | 580 | 1 | 613 |
| (e) | Other reasons 其他原因 | - | 1 | _ | 1 | 34 | _ | 36 |
| | Total 總計 | 0 | 79 | 15 | 58 | 1 105 | 1 | 1 258 |

Table 9.4 : Reasons of Recruitment Difficulties in the Past 12 Months (1.1.2008 to 31.12.2008) (Industrial Establishments)

表 9.4: <u>過去十二個月內(1.1.2008 至 31.12.2008)</u>招聘員工有困難的原因 (工業機構)

| | Reason 原因 | Partner/ Director 合夥人/總監 | Senior Manager 高級經理 | Manager 經理 | Supervisor/ Senior 主管 | Clerk/ Associate 文員 | Trainer/ Teacher 培訓人員 | Total 總計 |
|-----|--|--------------------------------|---------------------------|---------------|-----------------------------|---------------------------|-----------------------------|-------------|
| (a) | General labour shortage in Hong Kong 香港勞工短缺情況 普遍 | - | - | - | - | 14 | - | 14 |
| (b) | Insufficient accountancy graduates from tertiary institutions 專上院校會計畢業 生數目不足 | - | - | - | 19 | - | - | 19 |
| (c) | Lack of candidates with relevant experience and training 缺乏具相關經驗及 訓練的職位申請人 | - | 3 | 5 | 27 | 67 | - | 102 |
| (d) | Working conditions/ remuneration package could not meet recruits' expectations 服務條件/薪酬未 能符合求職者要求 | - | 2 | 2 | 4 | 56 | - | 64 |
| (e) | Other reasons 其他原因 | - | _ | - | - | 1 | - | 1 |
| | Total 總計 | 0 | 5 | 7 | 50 | 138 | 0 | 200 |

Table 10 : Number of Accounting Employees Required to Work in the Mainland of China (Accountancy Sector)

表 10: <u>需要在中國內地工作的會計人員人數</u> (會計業)

| Branch | Job Level | Working Mode | No. of E 僱員 | Employees 員人數 |
|----------------------------|----------------------------|------------------------------------|---------------------------|-----------------------------|
| 門類 | 職級 | 工作形式 | At Date of Survey 調査期間 | In January 2010 2010年1月時 |
| Accounting Firms 會計師事務所 | Partner/Director 合夥人/總監 | Stationed Basis 長駐 | 4 | 4 |
| | | Travelling Basis 非長駐 | 803 | 807 |
| | | Sub-total ∕∫∖≣† | 807 | 811 |
| | Senior Manager 高級經理 | Stationed Basis 長駐 | 9 | 9 |
| | | Travelling Basis 非長駐 | 691 | 717 |
| | | Sub-total ∕∫∖≣† | 700 | 726 |
| | Manager 經理 | Stationed Basis 長駐 | 1 | 1 |
| | | Travelling Basis 非長駐 | 521 | 491 |
| | a | Sub-total ∕∫∖≣† | 522 | 492 |
| | Supervisor/Senior 主管 | Stationed Basis 長駐 | 5 | 5 |
| | | Travelling Basis 非長駐 | 1 744 | 1 758 |
| | Check (Associate | Sub-total // 言十 | 1 749 | 1 763 |
| | Clerk/Associate 文員 | Stationed Basis 長駐 | 5 | 5 |
| | | Travelling Basis 非長駐 | 3 088 | 3 136 |
| | Trainer/Teacher | Sub-total 小計 Stationed Basis | 3 093 | 3 141 |
| | Irainer/Teacher 培訓人員 | 長駐 | - | - |
| | | Travelling Basis 非長駐 | 37 | 39 |
| | Total | Sub-total 小計 | 37 | 39 |
| | 10tal 總計 | Stationed Basis 長駐 | 24 | 24 |
| | | Travelling Basis 非長駐 | 6 884 | 6 948 |
| | | Total 總計 | 6 908 | 6 972 |

| Branch | Job Level | Working Mode | 僱員 | Employees 自人數 |
|---|----------------------------|-------------------------|---------------------------|-----------------------------|
| 門類 | 職級 | 工作形式 | At Date of Survey 調査期間 | In January 2010 2010年1月時 |
| Government Departments and Subvented Organizations | Partner/Director 合夥人/總監 | Stationed Basis 長駐 | - | - |
| 政府部門及資助機構 | | Travelling Basis 非長駐 | - | - |
| | | Sub-total 小計 | - | - |
| | Senior Manager 高級經理 | Stationed Basis 長駐 | - | - |
| | | Travelling Basis 非長駐 | 4 | 4 |
| | | Sub-total 小計 | 4 | 4 |
| | Manager 經理 | Stationed Basis 長駐 | - | - |
| | | Travelling Basis 非長駐 | - | - |
| | | Sub-total 小計 | - | - |
| | Supervisor/Senior 主管 | Stationed Basis 長駐 | - | - |
| | | Travelling Basis 非長駐 | 1 | 1 |
| | | Sub-total 小計 | 1 | 1 |
| | Clerk/Associate 文員 | Stationed Basis 長駐 | - | - |
| | | Travelling Basis 非長駐 | 1 | 1 |
| | | Sub-total 小計 | 1 | 1 |
| | Trainer/Teacher 培訓人員 | Stationed Basis 長駐 | - | - |
| | | Travelling Basis 非長駐 | 6 | 7 |
| | | Sub-total 小計 | 6 | 7 |
| | Total 總計 | Stationed Basis 長駐 | 0 | 0 |
| | | Travelling Basis 非長駐 | 12 | 13 |
| | | Total 總計 | 12 | 13 |

| Branch | Job Level | Working Mode | 僱員 | Employees 員人數 |
|--|----------------------------|-------------------------|---------------------------|-----------------------------|
| 門類 | 職級 | 工作形式 | At Date of Survey 調査期間 | In January 2010 2010年1月時 |
| Commerce and Services Establishments 商業及服務行業機構 | Partner/Director 合夥人/總監 | Stationed Basis 長駐 | - | - |
| 冏耒仅加伤门耒悈侢 | | Travelling Basis 非長駐 | 142 | 142 |
| | | Sub-total 小計 | 142 | 142 |
| | Senior Manager 高級經理 | Stationed Basis 長駐 | 7 | 5 |
| | | Travelling Basis 非長駐 | 1 085 | 1 085 |
| | | Sub-total 小計 | 1 092 | 1 090 |
| | Manager 經理 | Stationed Basis 長駐 | 150 | 150 |
| | | Travelling Basis 非長駐 | 292 | 285 |
| | | Sub-total 小計 | 442 | 435 |
| | Supervisor/Senior 主管 | Stationed Basis 長駐 | 25 | 25 |
| | | Travelling Basis 非長駐 | 2 225 | 2 225 |
| | | Sub-total 小計 | 2 250 | 2 250 |
| | Clerk/Associate 文員 | Stationed Basis 長駐 | 10 | 10 |
| | | Travelling Basis 非長駐 | 2 839 | 3 006 |
| | | Sub-total 小計 | 2 849 | 3 016 |
| | Trainer/Teacher 培訓人員 | Stationed Basis 長駐 | - | - |
| | | Travelling Basis 非長駐 | - | - |
| | | Sub-total 小計 | - | - |
| | Total 總計 | Stationed Basis 長駐 | 192 | 190 |
| | | Travelling Basis 非長駐 | 6 583 | 6 743 |
| | | Total 總計 | 6 775 | 6 933 |

| Branch | Job Level | Working Mode | No. of I 僱員 | Employees 員人數 |
|-----------------------------------|----------------------------|-------------------------|---------------------------|-----------------------------|
| 門類 | 職級 | 工作形式 | At Date of Survey 調査期間 | In January 2010 2010年1月時 |
| Industrial Establishments 工業機構 | Partner/Director 合夥人/總監 | Stationed Basis 長駐 | - | - |
| | | Travelling Basis 非長駐 | - | - |
| | | Sub-total 小青十 | - | - |
| | Senior Manager 高級經理 | Stationed Basis 長駐 | 1 | 1 |
| | | Travelling Basis 非長駐 | 119 | 122 |
| | | Sub-total 小計 | 120 | 123 |
| | Manager 經理 | Stationed Basis 長駐 | - | - |
| | | Travelling Basis 非長駐 | 89 | 89 |
| | | Sub-total /∫∖≣† | 89 | 89 |
| | Supervisor/Senior 主管 | Stationed Basis 長駐 | 2 | 2 |
| | | Travelling Basis 非長駐 | 116 | 116 |
| | | Sub-total 小計 | 118 | 118 |
| | Clerk/Associate 文員 | Stationed Basis 長駐 | 2 | 2 |
| | | Travelling Basis 非長駐 | 121 | 121 |
| | | Sub-total /∫∖≣† | 123 | 123 |
| | Trainer/Teacher 培訓人員 | Stationed Basis 長駐 | - | - |
| | | Travelling Basis 非長駐 | - | - |
| | | Sub-total 小計 | - | - |
| | Total 總計 | Stationed Basis 長駐 | 5 | 5 |
| | | Travelling Basis 非長駐 | 445 | 448 |
| | | Total 總計 | 450 | 453 |

| Branch | Job Level | Working Mode | No. of E 僱員 | Employees 員人數 |
|----------------------|----------------------------|-------------------------|---------------------------|-----------------------------|
| 門類 | 職級 | 工作形式 | At Date of Survey 調査期間 | In January 2010 2010年1月時 |
| All Branches 全部門類 | Partner/Director 合夥人/總監 | Stationed Basis 長駐 | 4 | 4 |
| | | Travelling Basis 非長駐 | 945 | 949 |
| | | Sub-total 小計 | 949 | 953 |
| | Senior Manager 高級經理 | Stationed Basis 長駐 | 17 | 15 |
| | | Travelling Basis 非長駐 | 1 899 | 1 928 |
| | | Sub-total 小計 | 1 916 | 1 943 |
| | Manager 經理 | Stationed Basis 長駐 | 151 | 151 |
| | | Travelling Basis 非長駐 | 902 | 865 |
| | | Sub-total 小計 | 1 053 | 1 016 |
| | Supervisor/Senior 主管 | Stationed Basis 長駐 | 32 | 32 |
| | | Travelling Basis 非長駐 | 4 086 | 4 100 |
| | | Sub-total 小計 | 4 118 | 4 132 |
| | Clerk/Associate 文員 | Stationed Basis 長駐 | 17 | 17 |
| | | Travelling Basis 非長駐 | 6 049 | 6 264 |
| | | Sub-total 小計 | 6 066 | 6 281 |
| | Trainer/Teacher 培訓人員 | Stationed Basis 長駐 | - | - |
| | | Travelling Basis 非長駐 | 43 | 46 |
| | | Sub-total 小計 | 43 | 46 |
| | Total 總計 | Stationed Basis 長駐 | 221 | 219 |
| | | Travelling Basis 非長駐 | 13 924 | 14 152 |
| | | Total 總計 | 14 145 | 14 371 |

Note:Stationed Basis means 50% or above of the working time that an employee has to stay in the Mainland of China.註:長駐指一位僱員有百分之五十或以上的工作時間需要在中國內地。

Table 11 : Effects of Mainland Operations on Hong Kong <u>Accounting Employees</u> (Accountancy Sector)

表 11: <u>內地業務對本港會計人員的影響</u> (會計業)

| Branch | Effects | | f Employees 人數 |
|--|---|---------------------------|-----------------------------|
| 門類 | 影響 | At Date of Survey 調查期間 | In January 2010 2010年1月時 |
| Accounting Firms 會計師事務所 | Additional accounting employees need to recruit 須增聘的會計人員數目 | - | 40 |
| | Number of existing accounting employees to be trained for Mainland Operations 因處理內地業務而需要接受 訓練的現職會計人員數目 | 239 | 267 |
| Government Departments and Subvented Organizations 政府部門及資助機構 | Additional accounting employees need to recruit 須增聘的會計人員數目 | - | - |
| | Number of existing accounting employees to be trained for Mainland Operations 因處理內地業務而需要接受 訓練的現職會計人員數目 | 20 | 20 |
| Commerce and Services Establishements 商業及服務行業機構 | Additional accounting employees need to recruit 須增聘的會計人員數目 | 2 | - |
| | Number of existing accounting employees to be trained for Mainland Operations 因處理內地業務而需要接受 訓練的現職會計人員數目 | 19 | 19 |
| Industrial Establishments 工業機構 | Additional accounting employees need to recruit 須增聘的會計人員數目 | - | 6 |
| | Number of existing accounting employees to be trained for Mainland Operations 因處理內地業務而需要接受 訓練的現職會計人員數目 | 20 | - |
| All Branches 全部門類 | Additional accounting employees need to recruit 須增聘的會計人員數目 | 2 | 46 |
| | Number of existing accounting employees to be trained for Mainland Operations 因處理內地業務而需要接受 訓練的現職會計人員數目 | 298 | 306 |

Out of Hong Kong in the Past 12 Months (1.1.2008 to 31.12.2008) (Accountancy Sector)

表 12: <u>過去十二個月有將會計工作遷離香港的機構數目</u> (會計業)

| | Accounting Functions moved | No. of | |
|---|--|------------------------|-------------------|
| Branch 門類 | out of Hong Kong 將會計工作遷離香港 | Establishments 機構數目 | Percentage 百分比 |
| Accounting Firms 會計師事務所 | Yes 有 | - | - |
| | No 沒有 | 1 790 | 93.6 |
| | Unspecified / Refusal Cases 未有說明 / 未有提供資料 | 123 | 6.4 |
| | Total 總計 | 1 913 | 100 |
| Government Departments and Subvented Organizations | Yes 有 | - | - |
| 政府部門及資助機構 | No 沒有 | 21 | 80.8 |
| | Unspecified / Refusal Cases 未有說明 / 未有提供資料 | 5 | 19.2 |
| | Total 總計 | 26 | 100 |
| Commerce and Services Establishements | Yes 有 | 7 | - |
| 商業及服務行業機構 | No 沒有 | 21 320 | 97.0 |
| | Unspecified / Refusal Cases 未有說明 / 未有提供資料 | 645 | 3.0 |
| | Total 總計 | 21 972 | 100 |
| Industrial Establishments 工業機構 | Yes 有 | - | - |
| | No 沒有 | 2 485 | 92.4 |
| | Unspecified / Refusal Cases 未有說明 / 未有提供資料 | 203 | 7.6 |
| | Total 總計 | 2 688 | 100 |
| All Branches 全部門類 | Yes 有 | 7 | - |
| | No 没有 | 25 616 | 96.3 |
| | Unspecified / Refusal Cases 未有說明 / 未有提供資料 | 976 | 3.7 |
| | Total 總計 | 26 599 | 100 |

Table 13 : Percentage of the No. of Accounting EmployeesTransferred to Work in Subsidiaries outside HKas a Result of the Moving out of the Accounting Functions(Accountancy Sector)

表 13:因會計工作遷離香港而調職至港外 <u>附屬公司工作的會計僱員數目的百分比</u> (會計業)

| | Percentage of the No. of Accounting Employees Transferred to Work in Subsidiaries | The Mainland of China 中國內地 | | Macau 澳門 | | Other Places 其他地方 | |
|--|---|----------------------------------|-------------------|----------------------------------|-------------------|----------------------------------|--------------------------|
| Branch 門類 | outside HK 調職至港外附屬公 司工作的會計僱員 數目的百分比 | No. of Establishments 機構數目 | Percentage 百分比 | No. of Establishments 機構數目 | Percentage 百分比 | No. of Establishments 機構數目 | Percentage 百分比 |
| Accounting Firms 會計師事務所 | Yes 有 (11% to至 20%) | - | - | - | - | - | - |
| | No 沒有 | 1 913 | 100 | 1 913 | 100 | 1 913 | 100 |
| | Total 總計 | 1 913 | 100 | 1 913 | 100 | 1 913 | 100 |
| Government Departments and Subvented | Yes 有 (11% to至 20%) | - | - | - | - | - | - |
| Organizations | No 沒有 | 26 | 100 | 26 | 100 | 26 | 100 |
| 政府部門及資助機構 Total 總計 | | 26 | 100 | 26 | 100 | 26 | 100 |
| Commerce and Services | Yes 有 (11% to至 20%) | 1 | - | - | - | - | - |
| Establishements 商業及服務行業機構 | No 沒有 | 21 971 | 100 | 21 972 | 100 | 21 972 | 100 |
| | Total 總計 | 21 972 | 100 | 21 972 | 100 | 21 972 | 100 |
| Industrial Establishments | Yes 有 (11% to至 20%) | - | - | - | - | - | - |
| 工業機構 | No 沒有 | 2 688 | 100 | 2 688 | 100 | 2 688 | 100 |
| | Total 總計 | 2 688 | 100 | 2 688 | 100 | 2 688 | 100 |
| All Branches 全部門類 | Yes 有 (11% to至 20%) | 1 | - | - | - | - | - |
| | No 沒有 | 26 598 | 100 | 26 599 | 100 | 26 599 | 100 |
| | Total 總計 | 26 599 | 100 | 26 599 | 100 | 26 599 | 100 |

Table 14 : Information on Training Expenses in 2008 Compared with Those in 2007 (Accountancy Sector)

表 14: <u>2008年的訓練開支與2007年訓練開支的比較</u> (會計業)

| | Th | e Training Expenses in 2008 | No. of | |
|---|-------------------|-------------------------------------|----------------|------------|
| Branch | | compared with those in 2007 | Establishments | Percentage |
| 門類 | 2008 | 年與2007年訓練開支的比較 | 機構數目 | 百分比 |
| Accounting Firms | No Change 沒有 | | 1 637 | 85.6 |
| 會計師事務所 | Increase by | > 50% | 40 | 2.1 |
| | 增加 | 21% - 50% | 1 | 0.1 |
| | | 11% - 20% | 39 | 2.0 |
| | | 5% - 10% | 48 | 2.5 |
| | | < 5% | - | - |
| | Decrease by | > 50% | - | - |
| | 減少 | 21% - 50% | 13 | 0.7 |
| | | 11% - 20% | 8 | 0.4 |
| | | 5% - 10% | - | - |
| | | < 5% | - | - |
| | | fusal Cases 未有說明 / 未有提供資料 | 127 | 6.6 |
| | Total 總計 | | 1 913 | 100 |
| Government Departments | No Change 沒有 | 改變 | 14 | 53.9 |
| and Subvented Organizations | Increase by | > 50% | - | - |
| 政府部門及資助機構 | 增加 | 21% - 50% | - | - |
| | | 11% - 20% | - | - |
| | | 5% - 10% | 2 | 7.7 |
| | | < 5% | 1 | 3.9 |
| | Decrease by | > 50% | 1 | 3.8 |
| | 減少 | 21% - 50% | 1 | 3.8 |
| | | 11% - 20% | 2 | 7.7 |
| | | 5% - 10% | - | - |
| | | < 5% | - | - |
| | Unspecified / Re | fusal Cases 未有說明 / 未有提供資料 | 5 | 19.2 |
| | Total 總計 | | 26 | 100 |
| Commerce and Services | No Change 沒有 | 改變 | 20 831 | 94.8 |
| Establishements | Increase by | > 50% | 173 | 0.8 |
| 商業及服務行業機構 | 增加 | 21% - 50% | 17 | 0.1 |
| | | 11% - 20% | 100 | 0.5 |
| | | 5% - 10% | 162 | 0.7 |
| | | < 5% | 25 | 0.1 |
| | Decrease by | > 50% | 1 | - |
| | 減少 | 21% - 50% | - | - |
| | | 11% - 20% | 5 | - |
| | | 5% - 10% | 5 | - |
| | | < 5% | - | - |
| | | fusal Cases 未有說明 / 未有提供資料 | 653 | 3.0 |
| | Total 總計 | | 21 972 | 100 |
| | No Change 沒有 | | 2 475 | 92.1 |
| 工業機構 | Increase by | > 50% | - | - |
| | 增加 | 21% - 50% | 2 | 0.1 |
| and Subvented Organizations 政府部門及資助機構 Commerce and Services | | 11% - 20% | 1 | - |
| | | 5% - 10% | 6 | 0.2 |
| | | < 5% | 1 | - |
| | Decrease by | > 50% | - | - |
| | 減少 | 21% - 50% | - | - |
| | | 11% - 20% | - | - |
| | | 5% - 10% | - | - |
| | Uneposition / D | < 5% fusal Cases 未有說明 / 未有提供資料 | - 203 | - |
| | Total 總計 | iusai Cases 本有說明 / 本有提供真科 | 203 2 688 | 7.6 |
| | . = | | | 100 |
| | No Change 沒有 | | 24 957 | 93.8 |
| 成日本 | Increase by 增加 | > 50 % 21 % - 50 % | 213 20 | 0.8 |
| | | 21% - 50% 11% - 20% | 140 | 0.1 |
| | | 11% - 20% 5% - 10% | 218 | 0.5 |
| | | 5% - 10% <5% | | 0.8 |
| | Decrease by | < 5 % > 50 % | 27 | 0.1 |
| | Decrease by 减少 | > 50% 21% - 50% | 14 | - |
| | | 21% - 50% 11% - 20% | 14 | 0.1 |
| | | 11% - 20% 5% - 10% | 5 | |
| | | 5% - 10% <5% | - | |
| | Unspecified / Re | | 988 | 3.7 |
| | Total 總計 | | 26 599 | 100 |
| | | | | |

Table 15 : Comparison of the Training Budget for 2009 with Training Expenses in 2008 (Accountancy Sector)

表 15: <u>2009年的訓練開支預算與2008年的訓練開支比較</u> (會計業)

| Branch | with | ning Budget for 2009 as compared n Training Expenses in 2008 | No. of Establishments | Percentage |
|--|--|---|--|---|
| 門類 | 2009年的訓練開支預算與2008年的訓練開支比較 | | 機構數目 | 百分比 |
| Accounting Firms | No Change 沒有 | [改變 | 1 619 | 84.6 |
| 會計師事務所 | Increase by | > 50% | 2 | 0.1 |
| | 增加 | 21% - 50% | 15 | 0.8 |
| | | 11% - 20% | 58 | 3.0 |
| | | 5% - 10% | 47 | 2.5 |
| | | < 5% | 5 | 0.3 |
| | Decrease by | > 50% | 12 | 0.6 |
| | 減少 | 21% - 50% | 24 | 1.3 |
| | | 11% - 20% | 4 | 0.2 |
| | | 5% - 10% | - | - |
| | | < 5% | - | - |
| | Unspecified / Re | efusal Cases 未有說明 / 未有提供資料 | 127 | 6.6 |
| | Total 總計 | | 1 913 | 100 |
| | | - 1/r &=& | | |
| Government Departments | No Change 沒有 | | 15 | 57.7 |
| and Subvented Organizations | Increase by | > 50% | 1 | 3.9 |
| 政府部門及資助機構 | 增加 | 21% - 50% | - | - |
| | | 11% - 20% | - | - |
| | | 5% - 10% | 2 | 7.7 |
| | | < 5% | 1 | 3.9 |
| | Decrease by | > 50% | - | - |
| | 減少 | 21% - 50% | 1 | 3.8 |
| | | 11% - 20% | 1 | 3.8 |
| | | 5% - 10% | - | - |
| | | < 5% | - | - |
| | Unspecified / Re | | 5 | 19.2 |
| | Unspecified / Refusal Cases 未有說明 / 未有提供資料 Total 總計 | | 26 | 100 |
| G 19 . | No Change 沒有 | - 7 <i>1-</i> - &=& | | |
| Commerce and Services Establishements | | | 21 048 | 95.8 |
| | Increase by 增加 | > 50% | 30 | 0.1 |
| 商業及服務行業機構 | | 21% - 50% | 8 | - |
| | | 11% - 20% | - | - |
| | | 5% - 10% | 170 | 0.8 |
| | | < 5% | 29 | 0.1 |
| | Decrease by 減少 | > 50% | 13 | 0.1 |
| | | 21% - 50% | 16 | 0.1 |
| | | 11% - 20% | 3 | - |
| | | 5% - 10% | 1 | - |
| | | < 5% | 1 | - |
| | Unspecified / Refusal Cases 未有說明 / 未有提供資料 | | 653 | 3.0 |
| | Total 總計 | | 21 972 | 100 |
| Industrial Establishments | No Change 沒有 | 行方 結約 | 2 402 | 89.4 |
| 工業機構 | Increase by | > 50% | - | 07.4 |
| 术()双()世 | Increase by 增加 | > 50% | | _ |
| | 相加日 | 21% - 50% | - | - |
| | | | - | - |
| | | 5% - 10% | 6 | 0.2 |
| | | | | ~ - |
| | | < 5% | 2 | 0.1 |
| | Decrease by | > 50% | 1 | - |
| | Decrease by 減少 | > 50% 21% - 50% | 1 2 | - 0.1 |
| | | > 50% 21% - 50% 11% - 20% | 1 2 67 | 0.1 2.5 |
| | | > 50% 21% - 50% 11% - 20% 5% - 10% | 1 2 67 3 | - 0.1 |
| | 減少 | > 50% 21% - 50% 11% - 20% 5% - 10% < 5% | 1 2 67 | 0.1 2.5 0.1 0.1 |
| | 減少 Unspecified / Re | > 50% 21% - 50% 11% - 20% 5% - 10% | 1 2 67 3 | 0.1 2.5 0.1 |
| | 減少 | > 50% 21% - 50% 11% - 20% 5% - 10% < 5% | 1 2 67 3 2 | 0.1 2.5 0.1 0.1 |
| All Branches | 減少 Unspecified / Re Total 總計 | > 50% 21% - 50% 11% - 20% 5% - 10% < 5% | 1 2 67 3 2 203 2 688 | 0.1 2.5 0.1 0.1 7.5 100 |
| | 減少 Unspecified / Re Total 總計 No Change 沒有 | > 50% 21% - 50% 11% - 20% 5% - 10% < 5% | 1 2 67 3 2 203 2 688 25 084 | 0.1 2.5 0.1 0.1 7.5 100 94.3 |
| | 減少 Unspecified / Re Total 總計 No Change 沒有 Increase by | > 50% 21% - 50% 11% - 20% 5% - 10% < 5% | 1 2 67 3 2 203 2 688 25 084 33 | 0.1 2.5 0.1 0.1 7.5 100 94.3 0.1 |
| | 減少 Unspecified / Re Total 總計 No Change 沒有 | > 50% 21% - 50% 11% - 20% 5% - 10% < 5% | 1 2 67 3 2 203 2 688 25 084 33 23 | 0.1 2.5 0.1 0.1 7.5 100 94.3 0.1 0.1 |
| | 減少 Unspecified / Re Total 總計 No Change 沒有 Increase by | > 50% 21% - 50% 11% - 20% 5% - 10% < 5% | 1 2 67 3 2 203 2 688 25 084 33 23 58 | 0.1 2.5 0.1 0.1 7.5 100 94.3 0.1 0.1 0.2 |
| All Branches 全部門類 | 減少 Unspecified / Re Total 總計 No Change 沒有 Increase by | > 50% 21% - 50% 11% - 20% 5% - 10% < 5% | 1 2 67 3 2 203 2 688 25 084 33 23 58 225 | 0.1 2.5 0.1 0.1 7.5 100 94.3 0.1 0.1 0.1 0.2 0.9 |
| | 減少 Unspecified / Re Total 總計 No Change 沒有 Increase by 增加 | > 50% 21% - 50% 11% - 20% 5% - 10% < 5% | 1 2 67 3 2 203 2 688 25 084 33 23 58 225 37 | 0.1 2.5 0.1 0.1 7.5 100 94.3 0.1 0.1 0.2 0.9 0.1 |
| | 減少 Unspecified / Re Total 總計 No Change 沒有 Increase by 增加 Decrease by | > 50% 21% - 50% 11% - 20% 5% - 10% < 5% | 1 2 67 3 2 203 2 688 25 084 33 23 58 225 37 26 | 0.1 2.5 0.1 0.1 7.5 100 94.3 0.1 0.1 0.1 0.2 0.9 |
| | 減少 Unspecified / Re Total 總計 No Change 沒有 Increase by 增加 | > 50% 21% - 50% 11% - 20% 5% - 10% < 5% | 1 2 67 3 2 203 2 688 25 084 33 23 58 225 37 26 43 | 0.1 2.5 0.1 0.1 7.5 100 94.3 0.1 0.1 0.2 0.9 0.1 |
| | 減少 Unspecified / Re Total 總計 No Change 沒有 Increase by 增加 Decrease by | > 50% 21% - 50% 11% - 20% 5% - 10% < 5% | 1 2 67 3 2 203 2 688 25 084 33 23 58 225 37 26 | 0.1 2.5 0.1 0.1 7.5 100 94.3 0.1 0.1 0.2 0.9 0.1 0.1 |
| | 減少 Unspecified / Re Total 總計 No Change 沒有 Increase by 增加 Decrease by | > 50% 21% - 50% 11% - 20% 5% - 10% < 5% | 1 2 67 3 2 203 2 688 25 084 33 23 58 225 37 26 43 | 0.1 2.5 0.1 0.1 7.5 100 94.3 0.1 0.1 0.2 0.9 0.1 0.1 0.2 |
| | 減少 Unspecified / Re Total 總計 No Change 沒有 Increase by 增加 Decrease by | > 50% 21% - 50% 11% - 20% 5% - 10% < 5% | 1 2 67 3 2 203 2688 25 084 33 23 58 225 37 26 43 75 4 | 0.1 2.5 0.1 0.1 7.5 100 94.3 0.1 0.1 0.2 0.9 0.1 0.1 0.2 0.9 0.1 0.1 0.2 0.3 - |
| | 減少 Unspecified / Re Total 總計 No Change 沒存 Increase by 增加 Decrease by 減少 | > 50% 21% - 50% 11% - 20% 5% - 10% < 5% | 1 2 67 3 2 203 2 688 25 084 33 23 58 225 37 26 43 75 | 0.1 2.5 0.1 0.1 7.5 100 94.3 0.1 0.1 0.2 0.9 0.1 0.1 0.2 0.9 0.1 0.1 0.2 0.3 |

Table 16 : The 5 Most Important Types/Topics of Training for Manpower Development (Accountancy Sector)

表 16 : <u>對會計人力培訓最重要的五項訓練類別/課題</u> (會計業)

| Job Level | Order of Importance | Topics of Training |
|-----------------|---------------------------------------|--|
| 職級 | (1 to 5, 1 is the most important) | 訓練課題 |
| | 重要性 | |
| | 1至5,1為最重要 | |
| Partner/ | 1 | Financial Accounting |
| Director | 1 | 財務會計 |
| 合夥人/ | 2 | Auditing |
| 總監 | | 審計學 |
| | 3 | Updates of Accounting Standards 最新會計準則 |
| | | 取利曾司中知 Principles and Practices of Management |
| | 4 | 管理理論與實務 |
| | 5 | Problem Solving and Decision Making |
| | 5 | 解決問題及決策 |
| Senior | 1 | Problem Solving and Decision Making |
| Manager | 1 | 解決問題及決策 |
| 高級經理 | 2 | Risk Management 回路答册 |
| | | 風險管理 Crisis Management |
| | 3 | 危機處理 |
| | 4 | Time Management |
| | 4 | 時間管理 |
| | 5 | Strategic Management |
| | 5 | 策略管理 |
| Manager | 1 | Risk Management |
| 經理 | | 風險管理 Parklan Sching and Davisian Making |
| | 2 | Problem Solving and Decision Making 解決問題及決策 |
| | | |
| | 3 | 最新會計準則 |
| | A | Leadership |
| | 4 | 領導才能 |
| | 5 | Financial Accounting |
| | , , , , , , , , , , , , , , , , , , , | 財務會計 |
| Supervisor/ | 1 | Financial Accounting |
| Senior | | 財務會計 Updates of Accounting Standards |
| 主管 | 2 | Updates of Accounting Standards 最新會計準則 |
| | | Cost and Management Accounting |
| | 3 | 成本和管理會計 |
| | 4 | Auditing |
| | + | 審計學 |
| | 5 | Tax Compliance and Planning |
| | - | 遵從稅規和稅務策劃 |
| Clerk/ | 1 | Financial Accounting 財務會計 |
| Associate | | 対務管計 Cost and Management Accounting |
| 文員 | 2 | 成本和管理會計 |
| | 2 | Cross-exposure to Other Accounting Functions |
| | 3 | 其他會計軟件的相互使用 |
| | 4 | Updates of Accounting Standards |
| | + | 最新會計準則 |
| | 5 | Information Systems Application Skills 資訊系統應用技巧 |
| T · / | | |
| Trainer/ | 1 | Cost and Management Accounting 成本和管理會計 |
| Teacher 拉訓人員 | | 成本和自建音司 Financial Accounting |
| 培訓人員 | 2 | 財務會計 |
| | 2 | Updates of Accounting Standards |
| | 3 | 最新會計準則 |
| | 4 | Presentation Skills |
| | · | 演說技巧 |
| | 5 | Coaching and Counseling 訓練及輔導下屬 |
| | 1 | 10170×1241117711110 |

Table 16.1 : The 5 Most Important Types/Topics of Training for Manpower Development (Accounting Firms)

表 16.1: <u>對會計人力培訓最重要的五項訓練類別/課題</u> (會計師事務所)

| Job Level | Order of Importance | Topics of Training |
|-----------------------|-----------------------------------|---|
| 職級 | (1 to 5, 1 is the most important) | ill練課題 |
| 12 CD28 | 重要性 | |
| | 1至5,1為最重要 | |
| Partner/ Director | 1 | Financial Accounting 財務會計 |
| 合夥人/ 總監 | 2 | Auditing 審計學 |
| WG III. | 3 | Updates of Accounting Standards 最新會計準則 |
| | 4 | Principles and Practices of Management 管理理論與實務 |
| | 5 | Problem Solving and Decision Making 解決問題及決策 |
| Senior Manager | 1 | Leadership 領導才能 |
| 高級經理 | 2 | Problem Solving and Decision Making 解決問題及決策 |
| | 3 | Coaching and Counseling 訓練及輔導下屬 |
| | 4 | Strategic Management 策略管理 |
| | 5 | Financial Accounting 財務會計 |
| | 5 | Updates of Accounting Standards 最新會計準則 |
| Manager 經理 | 1 | Coaching and Counseling 訓練及輔導下屬 |
| | 2 | Strategic Management 策略管理 |
| | 3 | Financial Accounting 財務會計 |
| | 4 | Putonghua 普通話 |
| | 5 | Time Management 時間管理 |
| Supervisor/ Senior | 1 | Financial Accounting 財務會計 |
| 主管 | 2 | Auditing 審計學 |
| | 3 | Updates of Accounting Standards 最新會計準則 |
| | 4 | Cost and Management Accounting 成本和管理會計 |
| | 5 | Tax Compliance and Planning 遵從稅規和稅務策劃 |
| Clerk/ Associate | 1 | Financial Accounting 財務會計 |
| 文員 | 2 | Auditing 審計學 |
| | 3 | Updates of Accounting Standards 最新會計準則 |
| | 4 | Tax Compliance and Planning 遵從稅規和稅務策劃 |
| | 5 | Cost and Management Accounting 成本和管理會計 |
| Trainer/ Teacher | 1 | Risk Management 風險管理 |
| 培訓人員 | 2 | Presentation Skills 演説技巧 |
| | 3 | Updates of Accounting Standards 最新會計準則 |
| | 4 | Quality Management 優質服務管理 |
| | 5 | Coaching and Counseling 訓練及輔導下屬 |

Table 16.2 : The 5 Most Important Types/Topics of Training for Manpower Development (Government Departments and Subvented Organizations)

表 16.2 : 對會計人力培訓最重要的五項訓練類別/課題

(政府部門及資助機構)

| T-1-7 1 | Outer CT : | T ' (T ' ' |
|-------------|--|---|
| Job Level | Order of Importance (1 to 5, 1 is the most important) | Topics of Training 訓練課題 |
| 職級 | (1 to 5, 1 is the most important) 重要性 | 司川線 赤起 |
| | 里安住 1至5,1為最重要 | |
| | 1 王 5 1 局取里安 | |
| Partner/ | 1 | - |
| Director | | |
| 合夥人/ | 2 | - |
| 總監 | 3 | _ |
| _ | 5 | |
| | 4 | - |
| | 5 | _ |
| | 5 | |
| Senior | 1 | Risk Management |
| Manager | 1 | 風險管理 |
| 高級經理 | 2 | Problem Solving and Decision Making 解決問題及決策 |
| | | 鮮伏回題及伏束 Strategic Management |
| | 3 | 策略管理 |
| - | 4 | Leadership |
| | 4 | 領導才能 |
| | 5 | Team Building |
| | - | 建立團隊 |
| Manager | 1 | Problem Solving and Decision Making |
| 經理 | | 解決問題及決策 Strategic Management |
| | 2 | 策略管理 |
| | 2 | Team Building |
| | 3 | 建立團隊 |
| | 4 | Leadership |
| _ | • | 領導才能 |
| | 5 | Coaching and Counseling 訓練及輔導下屬 |
| | | Performance Management |
| | 5 | 績效管理 |
| Supervisor/ | | Coaching and Counseling |
| Senior | 1 | 訓練及輔導下屬 |
| 主管 | 2 | Motivation |
| | - | 激勵 |
| | 3 | Problem Solving and Decision Making 解決問題及決策 |
| | | 开入问题及次来 Leadership |
| | 4 | 領導才能 |
| | 4 | Updates of Accounting Standards |
| | 4 | 最新會計準則 |
| Clerk/ | 1 | English Writing |
| Associate | | 英文書寫 Financial Accounting |
| 文員 | 2 | 財務會計 |
| | 3 | Information Systems Application Skills |
| ▌ | 5 | 資訊系統應用技巧 |
| | 4 | Cross-exposure to Other Accounting Functions 其他會計軟件的相互使用 |
| ▮ ⊢ | E | Interpersonal Skills |
| | 5 | 人際關係技巧 |
| Trainer/ | 1 | Coaching and Counseling |
| Teacher | Ŧ | 訓練及輔導下屬 |
| 培訓人員 | 2 | Performance Management 績效管理 |
| ┃ ├- | - | 版双目空 Principles and Practices of Management |
| | 3 | 管理理論與實務 |
| | 3 | Financial Accounting |
| ▌ ⊢ | | 財務會計 Auditing |
| | 5 | Auditing 審計學 |
| | 5 | Cost and Management Accounting |
| | 5 | 成本和管理會計 |
| | 5 | Effective Influencing and Negotiation Skills 發揮影響力及熱則其巧 |
| ▮ ⊢ | | 發揮影響力及談判技巧 Presentation Skills |
| | 5 | 演說技巧 |
| | | |

Table 16.3 : The 5 Most Important Types/Topics of Training for Manpower Development (Commerce and Services Establishments)

表 16.3: <u>對會計人力培訓最重要的五項訓練類別/課題</u> (商業及服務行業機構)

| Job Level | Order of Importance | Topics of Training |
|-----------------------|--|---|
| 職級 | (1 to 5, 1 is the most important) 重要性 | 訓練課題 |
| | 1至5,1為最重要 | |
| Partner/ Director | 1 | - |
| 合夥人/ 總監 | 2 | - |
| NG III. | 3 | - |
| | 4 | - |
| | 5 | - |
| Senior Manager | 1 | Problem Solving and Decision Making 解決問題及決策 |
| 高級經理 | 2 | Risk Management 風險管理 |
| | 3 | Crisis Management 危機處理 |
| | 4 | Time Management 時間管理 |
| | 5 | Strategic Management 策略管理 |
| Manager 經理 | 1 | Risk Management 風險管理 |
| 小王之王 | 2 | Problem Solving and Decision Making 解決問題及決策 |
| | 3 | Updates of Accounting Standards 最新會計準則 |
| | 4 | Leadership 領導才能 |
| | 5 | Time Management 時間管理 |
| Supervisor/ Senior | 1 | Financial Accounting 財務會計 |
| 主管 | 2 | Updates of Accounting Standards 最新會計準則 |
| | 3 | Cost and Management Accounting 成本和管理會計 |
| | 4 | Auditing 審計學 |
| | 5 | Tax Compliance and Planning 遵從稅規和稅務策劃 |
| Clerk/ | 1 | Financial Accounting 財務會計 |
| Associate 文員 | 2 | Cost and Management Accounting 成本和管理會計 |
| | 3 | Cross-exposure to Other Accounting Functions 其他會計軟件的相互使用 |
| | 4 | Updates of Accounting Standards 最新會計準則 |
| | 5 | 取利音司 半列 Information Systems Application Skills 資訊系統應用技巧 |
| Trainer/ Teacher | 1 | していていた。 Cost and Management Accounting 成本和管理會計 |
| Teacher 培訓人員 | 2 | 「 成本和目程質計 Financial Accounting 財務會計 |
| | 3 | Updates of Accounting Standards 最新會計準則 |
| | 4 | 取利曾計 毕则 Presentation Skills 演説技巧 |
| | 5 | Coaching and Counseling |
| | - | 訓練及輔導下屬 |

Table 16.4 : The 5 Most Important Types/Topics of Training for Manpower Development (Industrial Establishments)

表 16.4 : <u>對會計人力培訓最重要的五項訓練類別/課題</u> (工業機構)

| Job Level 時紀 | Order of Importance | Topics of Training 训练 |
|---------------------|--|---|
| 職級 | (1 to 5, 1 is the most important) 重要性 | 訓練課題 |
| | 里安住 1至5,1為最重要 | |
| Partner/ | | |
| Director | 1 | - |
| 合夥人/ | 2 | _ |
| 總監 | | |
| | 3 | - |
| | 4 | - |
| | 5 | _ |
| | 5 | |
| Senior | 1 | Problem solving and Decision Making 解決問題及決策 |
| Manager 高級經理 | | Human Resources Management |
| 同初知主主 | 2 | 人力資源管理 |
| | 3 | Risk Management 風險管理 |
| | | PRC Accounting Systems |
| | 4 | 內地會計制度 |
| | 5 | Principles and Practices of Management 管理理論與實務 |
| Manager | | Risk Management |
| 經理 | 1 | 風險管理 |
| 1 | 2 | Human Resources Management |
| | | 人力資源管理 Financial Accounting |
| | 3 | 財務會計 |
| | 4 | Auditing |
| | | 審計學 Business Law |
| | 5 | 商業法律 |
| Supervisor/ | 1 | Financial Accounting |
| Senior | | 財務會計 Updates of Accounting Standards |
| 主管 | 2 | 最新會計準則 |
| | 3 | Coaching and Counseling |
| | | 訓練及輔導下屬 Leadership |
| | 4 | 領導才能 |
| | 5 | Cost and Management Accounting |
| <u> </u> | - | 成本和管理會計 Emancial Accounting |
| Clerk/ Associate | 1 | Financial Accounting 財務會計 |
| 文員 | 2 | Cross-exposure to Other Accounting Functions |
| | | 其他會計軟件的相互使用 Cost and Management Accounting |
| | 3 | 成本和管理會計 |
| | 4 | English Writing |
| | | 英文書寫 Information Systems Application Skills |
| | 5 | 資訊系統應用技巧 |
| Trainer/ | 1 | _ |
| Teacher | 1 | |
| 培訓人員 | 2 | - |
| | 3 | - |
| | | |
| | 4 | - |
| | 5 | - |
| | 1 | 1 |

Table 17 : The Incentives to Encourage Employers to Provide Training to Their Employees (Accountancy Sector)

表 17: <u>有效鼓勵僱主提供訓練予僱員的方法</u> (會計業)

| Branch | Incentives to Encourage Employers to Provide Training to Their Employees | No. of Establishments | Percentage |
|---|---|-----------------------|------------|
| 門類 Accounting Firms | 有效鼓勵僱主提供訓練予僱員的方法 Reimbursement of course fees to employers | 機構數目 | 百分比 |
| 會計師事務所 | 向僱主退還僱員學費 Provision of subsidy to employers | 846 | 34.5 |
| | 提供僱員訓練津貼予僱主 | 611 | 24.9 |
| | Government loan/grant to employers 政府給予僱主貸款/補助金 | 836 | 34.1 |
| | Others 其他 | 33 | 1.3 |
| | Not Applicable / Unspecified / Refusal Cases 不適用 / 未有說明 / 未有提供資料 | 128 | 5.2 |
| | Total 總計 | 2 454 | 100 |
| Government Departments and Subvented Organizations | Reimbursement of course fees to employers 向僱主退還僱員學費 | 15 | 41.7 |
| 政府部門及資助機構 | Provision of subsidy to employers 提供僱員訓練津貼予僱主 | 12 | 33.3 |
| | Government loan/grant to employers 政府給予僱主貸款/補助金 | 7 | 19.4 |
| | Others 其他 | - | - |
| | Not Applicable / Unspecified / Refusal Cases 不適用 / 未有說明 / 未有提供資料 | 2 | 5.6 |
| | Total 總計 | 36 | 100 |
| Commerce and Services Establishements | Reimbursement of course fees to employers 向僱主退還僱員學費 | 13 118 | 42.0 |
| 商業及服務行業機構 | Provision of subsidy to employers 提供僱員訓練津貼予僱主 | 9 932 | 31.8 |
| | Government loan/grant to employers 政府給予僱主貸款/補助金 | 7 072 | 22.7 |
| | Others 其他 | 52 | 0.2 |
| | Not Applicable / Unspecified / Refusal Cases 不適用 / 未有說明 / 未有提供資料 | 1 032 | 3.3 |
| | Total 總計 | 31 206 | 100 |
| Industrial Establishments 工業機構 | Reimbursement of course fees to employers 向僱主退還僱員學費 | 1 590 | 42.9 |
| | Provision of subsidy to employers 提供僱員訓練津貼予僱主 | 776 | 20.9 |
| | Government loan/grant to employers 政府給予僱主貸款/補助金 | 1 135 | 30.6 |
| | Others 其他 | - | - |
| | Not Applicable / Unspecified / Refusal Cases 不適用 / 未有說明 / 未有提供資料 | 208 | 5.6 |
| | Total 總計 | 3 709 | 100 |
| All Branches 全部門類 | Reimbursement of course fees to employers 向僱主退還僱員學費 | 15 569 | 41.6 |
| | Provision of subsidy to employers 提供僱員訓練津貼予僱主 | 11 331 | 30.3 |
| | Government loan/grant to employers 政府給予僱主貸款/補助金 | 9 050 | 24.2 |
| | Others 其他 | 85 | 0.2 |
| | Not Applicable / Unspecified / Refusal Cases 不適用 / 未有說明 / 未有提供資料 | 1 370 | 3.7 |
| | Total 總計 | 37 405 | 100 |

Table 18 : Estimated Percentage of Training Provided by External Course Providers in the Next 12 Months (Accountancy Sector)

表 18: <u>估計未來十二個月外間培訓機構提供的訓練所佔百分比</u> (會計業)

| Branch | Job Level | Number of Establishments 機構數目 | | | | | |
|--|---|----------------------------------|----------|-----------|----------------|-----------|-------|
| 門類 | 職級 | 0% | 1% - 24% | 25% - 49% | ± 50% - 74% | 75% - 99% | 100% |
| Accounting Firms 會計師事務所 | Partner/Director/ Senior Manager/ Manager 合夥人/總監/ 高級經理/ 經理 | 995 | 23 | 28 | 108 | 28 | 565 |
| | Supervisor/Senior 主管 | 221 | 25 | 26 | 75 | 48 | 178 |
| | Clerk/Associate 文員 | 583 | 37 | 45 | 107 | 48 | 246 |
| | Trainer/Teacher 培訓人員 | 1 | 5 | - | 2 | - | - |
| | Total 總計 | 1 800 | 90 | 99 | 292 | 124 | 989 |
| Government Departments and Subvented Organizations 政府部門及資助機構 | Partner/Director/ Senior Manager/ Manager 合夥人/總監/ 高級經理/ 經理 | 7 | 5 | 3 | 2 | 7 | 1 |
| | Supervisor/Senior 主管 | 7 | 6 | 1 | 3 | 7 | 1 |
| | Clerk/Associate 文員 | 6 | 4 | 2 | 4 | 6 | 2 |
| | Trainer/Teacher 培訓人員 | 3 | 3 | 2 | 2 | 1 | - |
| | Total 總計 | 23 | 18 | 8 | 11 | 21 | 4 |
| Commerce and Services Establishments 商業及服務行業機構 | Partner/Director/ Senior Manager/ Manager 合夥人/總監/ 高級經理/ 經理 | 5 602 | 330 | 325 | 127 | 62 | 1 276 |
| | Supervisor/Senior 主管 | 6 795 | 406 | 160 | 300 | 306 | 1 781 |
| | Clerk/Associate 文員 | 13 877 | 634 | 563 | 138 | 332 | 3 422 |
| | Trainer/Teacher 培訓人員 | 237 | 2 | - | - | 26 | 41 |
| | Total 總計 | 26 511 | 1 372 | 1 048 | 565 | 726 | 6 520 |
| Industrial Establishments 工業機構 | Partner/Director/ Senior Manager/ Manager 合夥人/總監/ 高級經理/ 經理 | 471 | 30 | 3 | - | 18 | 68 |
| | Supervisor/Senior 主管 | 682 | 31 | 2 | 3 | 16 | 194 |
| | Clerk/Associate 文員 | 1 755 | 33 | 4 | 1 | 17 | 358 |
| | Trainer/Teacher 培訓人員 | - | - | - | - | - | - |
| | Total 總計 | 2 908 | 94 | 9 | 4 | 51 | 620 |
| All Branches 全部門類 | Partner/Director/ Senior Manager/ Anager 合夥人/總監/ 高敏經理/ 經理 | 7 075 | 388 | 359 | 237 | 115 | 1 910 |
| | Supervisor/Senior 主管 | 7 705 | 468 | 189 | 381 | 377 | 2 154 |
| | Clerk/Associate 文員 | 16 221 | 708 | 614 | 250 | 403 | 4 028 |
| | Trainer/Teacher 培訓人員 | 241 | 10 | 2 | 4 | 27 | 41 |
| | Total 總計 | 31 242 | 1 574 | 1 164 | 872 | 922 | 8 133 |

Number of Part-time Accounting Employees Employed (Accountancy Sector)

表 19: <u>兼職會計僱員人數</u> (會計業)

| | | Number of Employees 僱員人數 | | | |
|---|--|---|--|--|--|
| Branch 門類 | Job Level 職級 | Present No. of Full-time Accounting Employees 現有全職的會計僱員人數 | No. of Part-time Accounting Employees 兼職會計僱員人數 | | |
| Accounting Firms 會計師事務所 | Partner/Director 合夥人/總監 | 2 739 | 109 | | |
| | Senior Manager 高級經理 | 1 679 | 1 | | |
| | Manager 經理 | 985 | 4 | | |
| | Supervisor/Senior 主管 | 4 353 | - | | |
| | Clerk/Associate 文員 | 9 169 | 217 | | |
| | Trainer/Teacher 培訓人員 | 69 | - | | |
| | Total 總計 | 18 994 | 331 | | |
| Government Departments and Subvented Organizations | Partner/Director 合夥人/總監 | - | - | | |
| 政府部門及資助機構 | Senior Manager 高級經理 | 824 | - | | |
| | Manager 經理 | 143 | - | | |
| | Supervisor/Senior 主管 | 1 305 | 1 | | |
| | 工日 Clerk/Associate 文員 | 2 607 | 21 | | |
| | Trainer/Teacher 培訓人員 | 316 | 51 | | |
| | Total 總計 | 5 195 | 73 | | |
| Commerce and Services Establishments | Partner/Director 合夥人/總監 | _ | _ | | |
| 商業及服務行業機構 | 日初八線監 Senior Manager 高級經理 | 9 428 | _ | | |
| | 同秋程埋 Manager 經理 | 2 839 | _ | | |
| | ^{控理} Supervisor/Senior 主管 | 15 556 | _ | | |
| | 工目 Clerk/Associate 文員 | 37 207 | 1 474 | | |
| | 大兵 Trainer/Teacher 培訓人員 | 471 | 158 | | |
| | Total 總計 | 65 501 | 1 632 | | |
| Industrial Establishments 工業機構 | Partner/Director | - | - | | |
| 禾′′成′′冉 | 合夥人/總監 Senior Manager 高級經理 | 598 | _ | | |
| | 同級裡埋 Manager 經理 | 180 | | | |
| | NHE Supervisor/Senior 主管 | 1 273 | _ | | |
| | 工目 Clerk/Associate 文員 | 3 777 | 172 | | |
| | 又員 Trainer/Teacher 培訓人員 | - | | | |
| | Total 總計 | 5 828 | 172 | | |
| All Branches 全部門類 | Partner/Director 合夥人/總監 | 2 739 | 109 | | |
| ⊥ HII JAR | Senior Manager | 12 529 | 1 | | |
| | 高級經理 Manager | 4 147 | 4 | | |
| | 經理 Supervisor/Senior | 22 487 | 1 | | |
| | 主管 Clerk/Associate | | | | |
| | 文員 Trainer/Teacher | 52 760 | 1 884 | | |
| | 培訓人員 | 856 | 209 | | |
| | Total 總計 | 95 518 | 2 208 | | |

Manpower Projection for Accountancy Sector 2010-2014

Methodology

The Labour Market Analysis (LMA) approach first examines a group of key statistical data collected by a reliable and independent authority that reflect important changes in the local economy, demography and labour market. It then selects some of the data as independent variables and builds a statistical model that can be used to project manpower demand in the economic sector under study. In other words, the model makes use of some relevant and reliable economic indicators to project manpower demand in the short and medium term.

2. The LMA approach has been successfully applied to manpower projection for Accountancy Sector in 2004 and 2007.

3. The building of a statistical model comprises two main steps. The first step is called "Diagnostic" when two sets of statistical data are tested to select independent variables as determinants. Set I comprises 9 core statistics in the National Accounts [e.g. Gross Domestic Products (GDP) and its components] of Hong Kong. These statistics provide information about our key economic activities. Set II comprises 42 economic indicators with more disaggregate information about various economic sectors. Such information includes consumption, investment, trade, tourism, property and related activities, and information about the labour market, etc. From these two data sets, some determinants can be found. To minimize Types I & II and other errors, these determinants are statistically tested for multi-collinearity before they are grouped into Principal Components (PCs). The second step of statistical modeling is called "Prognostic" because the PCs found in the first step are used to build the statistical model for manpower projection.

Manpower Projection for Accountancy Sector

4. For Accountancy Sector, 7 determinants below have been identified and grouped into PCs.

- 1) Gross Domestic Fixed Capital Formation [GDFCF]
- 2) Composite Consumer Price Index [CCPI]
- 3) Export of Services [XSER]
- 4) Loans and Advance [LA]
- 5) Retails Sales in Volume Index [RSVOL]
- 6) Export of Goods in Volume Index [XGDS]
- 7) Number of Visitor Arrival [VA]

5. At the "Diagnostic" step, Principal Component Analysis (PCA) is used to group these determinants into Principal Components (PCs). It is found that about 97% of the total variation can be explained by these PCs and thus they can be safely used to project the manpower requirements in the near future. At the second "Prognostic" step, Principal Component Regression (PCR) is applied to build the statistical model. The model indicates that there is a strong positive correlation between the actual manpower data and the PCs. The adjusted R-square worked out to be 0.9281, indicating that about 93% of the variation of the manpower requirements can be explained by the model.

6. The manpower demand for Accountancy Sector in 2010-2014 is projected using 3 methods, namely Labour Market Analysis (LMA), Adaptive Filtering Method (AFM) and Employers' Forecast (EF). A summary table is provided as below.

| Year | Manpower Demand | Projected (LMA) | | Projected (AFM) | | Projected (EF) | |
|------|---|---|---------|-----------------|-----------|----------------|----------|
| 2009 | 96 099 | | | | | | |
| 2010 | | 96 871 (+ | 0.8%*) | 97 616 | (+1.6%*) | 96 233 | (+0.1%*) |
| 2011 | | 97 947 (+ | 1.1%**) | 98 903 | (+1.3%**) | | |
| 2012 | | 99 069 (+ | 1.1%**) | 99 976 | (+1.1%**) | | |
| 2013 | | 100 366 (+ | 1.3%**) | 100 869 | (+0.9%**) | | |
| 2014 | | 101 825 (+ | 1.5%**) | 101 610 | (+0.7%**) | | |
| * | as percentage change vs manpower demand in 2009 | | | | | | |
| ** | as percentage change | | | | year | | |
| | | | | | | | |
| LMA | Labour Market Analy | Labour Market Analysis | | | | | |
| AFM | Adaptive Filtering Method | | | | | | |
| EF | Employers' Forecast | Employers' Forecast at the date of survey | | | | | |

 Table 1:
 Summary of Manpower Projections by LMA, AFM and EF

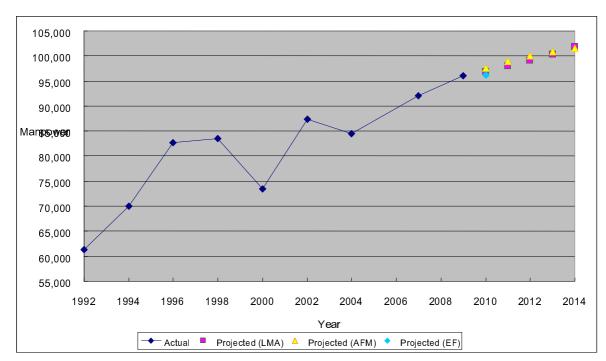


Figure 1: Summary of Manpower Projection by LMA, AFM and EF

7. Both LMA and AFM methods show an increasing manpower trend for 2010-2014. The LMA approach has the advantage of objectivity and allows interim manpower projection updates when economic indicators become available, whereas the AFM approach is used based on historical pattern in manpower series to extrapolate the future assuming all other variables remain unchanged. Finally, EF which is based on personal guess and industry experience of the respondents predicts a negligible growth in 2010.